

THIRTY-FIFTH

ANNUAL REPORT

OF THE

County and City of Worcester

PAUPER LUNATIC ASYLUM.

FOR THE YEAR 1887.

WORCESTER:
PRINTED AT THE JOURNAL AND DAILY TIMES OFFICES,
43, HIGH STREET.

1888.



Committee of Visitors for 1887.

FOR THE COUNTY OF WORCESTER.

THE EARL OF COVENTRY, Croome Court, Worcester.
G. W. HASTINGS, ESQ., M.P., Barnard's Green, Great Malvern.
REV. CHARLES JOHN SALE (Chairman), Holt Rectory, Worcester.
EDWARD V. V. WHEELER, ESQ., Newnham Court, Tenbury.
C. M. BERINGTON, ESQ., Little Malvern Court, Malvern.
JOHN BRINTON, ESQ., Moor Hall, Stourport.
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ROBERT BERKELEY, ESQ., Spetchley Park, Worcester.
H. BRAMWELL, ESQ., Crown East Court, Worcester.
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FOR THE CITY OF WORCESTER.

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W. B. WILLIAMSON, ESQ., Worcester.
H. ILLIS, ESQ., Pitmaston, Worcester.
R. E. BARNETT, ESQ., The Mall, Worcester.

Medical Superintendent.

E. MARRIOTT COOKE, M.B., Lond.

Senior Assistant Medical Officer and Deputy-Superintendent.

MR. GEO. M. P. BRAINE, M.R.C.S., Eng., L.R.C.P., Lond.

Second Assistant Medical Officer.

MR. RICHARD ATKINSON, B.A., Cantab., F.R.C.S., Eng.

Third Assistant Medical Officer.

MR. A. N. LITTLE, M.R.C.S., Eng., L.S.A., Lond.

Chaplain.

REV. A. BOND, B.A.

Treasurer.

J. SWINTON ISAAC, ESQ.

Clerk to the Committee of Visitors.

MR. MARTIN CURTLER.

Asylum Clerk.

MR. G. JENKINS.

Auditor.

MR. F. A. WHEELER.

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THE
THIRTY-FIFTH ANNUAL REPORT
OF THE
COMMITTEE OF VISITORS
OF THE
COUNTY AND CITY OF WORCESTER PAUPER
LUNATIC ASYLUM,

Presented to the Justices of the County, at the Epiphany Quarter Sessions, 1888, and to the Town Council of the City of Worcester, within twenty days of the 20th day of December, 1887, pursuant to the 62nd Section of "The Lunatic Asylums Act, 1853."

1.—YOUR COMMITTEE have to repeat the expression of the satisfaction they feel and have always felt as to the very efficient manner in which Dr. Cooke, the Medical Superintendent, performs the whole of the arduous duties of his office.

2.—The conduct of the other officers and servants of the Asylum has been satisfactory throughout the year.

3.—On the resignation of Mr. Douty (at the commencement of the year) Mr. George M. P. Braine was promoted to the position of Senior Assistant Medical Officer and Deputy Superintendent; Mr. Richard Atkinson to that of Second Assistant Medical Officer; and Mr. Arthur N. Little was, at the first Meeting of the year, appointed Third Assistant Medical Officer.

4.—The General Committee have held Twelve Meetings, and the House Committee Seven Meetings during the year. The Agricultural and Engineering Sub-Committees have met whenever necessary.

The following is the Attendance Table for the year :—

| | GENERAL MEETINGS. | HOUSE COMMITTEE MEETINGS. |
|--|----------------------|------------------------------|
| The Earl of Coventry ... | 0 | 0 |
| G. W. Hastings, Esq., M.P. ... | 4 | 0 |
| The Rev. C. J. Sale ... | 11 | 3 |
| E. V. V. Wheeler, Esq. ... | 11 | 0 |
| C. M. Berington, Esq. ... | 11 | 5 |
| John Brinton, Esq. ... | 10 | 0 |
| Rev. H. W. Coventry ... | 12 | 7 |
| Robert Berkeley, Esq. ... | 11 | 3 |
| H. Bramwell, Esq. ... | 10 | 5 |
| Colonel Middlemore ... | 9 | 0 |
| C. P. Lane, Esq. ... | 12 | 0 |
| Walter Holland, Esq. (Mayor of Worcester) ... | 1 | 0 |
| R. E. Barnett, Esq. ... | 8 | 4 |
| W. B. Williamson, Esq. ... | 6 | 1 |
| H. Willis, Esq. ... | 6 | 0 |

5.—The two County Visitors retiring will be the Earl of Coventry and Colonel Middlemore.

6.—Your Committee have received with great regret the resignation of their respected Clerk, Mr. Martin Curtler, who for a term of thirty-three years has most efficiently and conscientiously discharged the duties of that office. Your Committee advertised for a successor to Mr. Curtler, and after consideration of the testimonials of five applicants they have made a recommendation to be submitted to the Committee for 1888 to appoint Mr. William Price Hughes to the office at a salary of £100 a year. Mr. Curtler's salary was £120.

7.—Deputations from several Boards of Guardians visited the Asylum during the past year and invariably expressed great satisfaction as to the treatment of their patients and the general management of the Institution.

8.—The privilege granted to adjoining counties to send private patients to this Asylum at the rate of £1 a week for their maintenance has only been acted upon in one

instance, and in that case the patient only remained in the Asylum a very few weeks.

9.—The contract with the Essex County Asylum expires at the end of the year 1888, unless determined by three months' notice.

10.—The weekly charge remains at 7s. 7d. per week, and the Asylum still ranks as one of the very lowest in the country in point of cost.

11.—Two of the Commissioners in Lunacy visited the Asylum on the 20th July. A copy of their report will be found below (Schedule 2.)

12.—The following table shows the number of patients in the Asylum at the last visit of the House Committee in each of the last six years :—

| | | MALES. | | FEMALES. | | TOTAL. |
|------|-------|--------|-------|----------|-------|--------|
| 1882 | ..... | 341 | ..... | 436 | ..... | 777 |
| 1883 | ..... | 349 | ..... | 422 | ..... | 771 |
| 1884 | ..... | 350 | ..... | 442 | ..... | 792 |
| 1885 | ..... | 355 | ..... | 467 | ..... | 822 |
| 1886 | ..... | 367 | ..... | 481 | ..... | 848 |
| 1887 | ..... | 381 | ..... | 498 | ..... | 879 |

To the totals of 1882, 1883, and 1884 should be added the fifty-five patients then chargeable to the County and City of Worcester, who were boarded out at the Rubery Hill Asylum. The totals for 1886 and 1887 include the fifty-five patients from Essex.

13.—Miss Giddings, as has already been reported to the Court and Council, resigned her situation in July, and a superannuation allowance of £60 was granted to her. Your Committee have appointed a Housekeeper instead of a Matron. A superannuation allowance of £30 was also granted to John Roberts, who had been an Attendant at the Asylum for upwards of thirty-two years. Mrs. Davenport, a former female Attendant who had an annuity of £36 a year, died in February.

14.—Your Committee, have, through Mr. Hastings obtained a promise from the Lord Chancellor, that in the Asylum bill of next Session, he will insert a clause giving power to Committees of Visitors to grant to Officers and Servants on leaving Asylums from confirmed sickness, age, or infirmity, or injury occasioned in the performance of duty, a sum of money down, instead of a retiring pension.

15.—The severe weather in the early part of the year, conclusively proved how important it was that more efficient means should be adopted—as rapidly as possible—for the heating of the Wards in the old building, which, since the enforced disuse of the old heating apparatus, have been most inadequately warmed, by means of open fireplaces. The system of heating by Steam Coils in the Annexe, having been found thoroughly satisfactory, in respect to efficiency as well as economy, it was decided to adopt a similar system in the old building. Dr. Cooke having discovered that a considerable number of superfluous coils had been fixed in the Annexe, upon his suggestion, it has been decided to take out all that could be spared, and utilize them as far as they will go in the old Wards, purchasing such additional ones as may be necessary. The work of fixing, &c., which will be carried out by the Asylum staff of workmen with some extra help, will thus be completed at a cost of not exceeding £450, including builders' work, whereas the cost of new piping, coils, &c., as estimated by an engineering firm, for the same work exclusive of builders' work, would have cost at least £1,417.

The Cooking Apparatus in the Asylum Kitchen, which had been in wear over 30 years, has been extensively repaired at a cost of £170, and a much larger Berryman's Heater has been fixed at a cost of £124, by which a very large amount of coal, formerly consumed in the steam boilers, will be economized.

16.—Important changes and extensions have been made in the farming operations. Your Committee have by arrangement with Lord Coventry given up 48 acres of outlying lands called "The Prime and Trunk Piece," which were most inconveniently situated for purposes of cultivation, and have taken from his Lordship the Broadfields Farm, containing 176 acres. As his Lordship declined to separate the farm your Committee obtained power to underlet 104 acres, which it would have been inconvenient to manage, and all which outlying lands have been well let. These exchanges make the whole farm holdings within a ring fence. The Farm House at Broadfields, which Lord Coventry will put in a thorough state of repair, is to be converted into a good Cottage and also a Hospital for infectious cases, with Caretaker's rooms, &c., an addition which has long been thought desirable, and has been repeatedly recommended by the Commissioners in Lunacy.

17.—The balance in hand on the New Buildings Account at the end of 1886 (£286. 18s. 9d.) was transferred to the Repairs Account. This sum and the profit derived from Private, Out County, and Essex patients, have been sufficient to defray the whole general repairs of the year, besides some special repairs, which would more properly belong to Capital. The cost of general repairs for 1888 is estimated at about £1,300., including £90. for superannuation allowances, and about £60 for Fire Insurance, and it is hoped that the profit accruing from the private and Essex patients will, with the balance in hand, defray this amount, so that probably no orders will have to be made upon the County and City Treasurers at the close of the year.

18.—Your Committee append, by way of Schedules to this Report, copies of the following documents :—

- (1).—Copy Chaplain's Report.
- (2).—Copy Report of Commissioners in Lunacy.
- (3).—Copy Repairs Account.
- (4).—Table shewing State of Mortgage Debt.

Signed on behalf of the Committee,

C. J. SALE,

CHAIRMAN.

HOLT RECTORY, WORCESTER,

27TH DECEMBER, 1887.

[SCHEDULE 1.]

CHAPLAIN'S REPORT, 1887.

The Committee of Visiting Magistrates.

MY LORD AND GENTLEMEN,

In reviewing my journal for the past twelve months, in order to present to you my Sixteenth Annual Report, I find nothing that will call for any very special comment. There have been no changes in my duties, whether in public worship and teaching or in private ministrations.

The Chapel Services, two each Sunday, with Sermons and Morning Prayer on Wednesdays, have been regularly conducted throughout the year, the great festivals of Christmas and Easter, and the Harvest Thanksgiving, being marked by full choral services, appropriate anthems, and suitable decorations, so that our people may feel themselves in no way isolated from their fellow Christians even in matters of such detail, but, on the contrary, possessed of every religious privilege they could enjoy in the outer world.

The one recent change which I mentioned in my last Report as a wholesome variety in the Chapel services, namely, Barnby's Ferial Responses with the Litany, intoned the first Sunday afternoon in each month, and in which the late Deputy-Superintendent, Mr. DOUTY, had previously trained us, has been found to fully answer our expectations as a *popular* movement—an expression not out of place, seeing that the Establishment has a population of about one thousand; and it tends not only to the enjoyment and edification of the congregation, but to promote a constant spirit of efficiency in the choir.

In this last particular we should have greatly missed our late Choirmaster, on his leaving, had not the SUPERINTENDENT taken up the work with his usual zeal and great ability, and devoted to it as much of his time as possible. Besides the Sunday Organist, MISS HOLLOWAY, we are fortunate in being able to lean on the instrumental talent of the SUPERINTENDENT, the Junior Medical Officer, MR. LITTLE, and MRS. COOKE, to the last of whom we are much indebted for presiding at the organ on most Wednesdays. My thanks are due also to the present Deputy-Superintendent, MR. BRAINE, for his kind assistance in frequently reading the Lessons for me.

In the early part of the year the Chapel itself was redeemed from the extreme plainness in which it was left by the builders, by a moderate degree of decorative colouring and scrolls, on plans formed amongst ourselves and carried out by regular *employes* of the Asylum and some patients. On the whole of the arrangements I have but one personal regret, in that it was not seen possible to accept a suggestion for placing the Choir at the east end on at least acoustic grounds. Other reasons, however, countervailed, and I make the best of it I can.

The Bible Class on Sunday Mornings has averaged twenty-one males and thirty-four females; the number of Communicants on the seven occasions I have administered the Lord's Supper, fifteen males and twenty females; and the attendance at the Saturday Evening Choir Practice, eight males and thirteen females of the staff, besides a few patients.

I am happy to think that my three visits per week to all the Wards, and my daily visits to the Hospitals, with such ministrations as I see necessary and convenient, have not worn out my welcome during my fairly extended tenure of office, and that they still appear beneficial on religious grounds and in promoting a sustaining hope of brighter days to come in this world as well as in the next.

The Library, by an addition of 24 volumes of periodicals for 1886, now numbers 968, and this year's issue has been 359, of which 270 have been read by patients. This is about one-fourth less than last year, which I account for by the death, discharge, or failing capacity of some of our most extensive readers; but, as I have remarked before, many others besides those to whom they are entrusted avail themselves of the ample opportunities of reading them.

I am, my Lord and Gentlemen,

Faithfully your obedient Servant,

ALFRED BOND,

CHAPLAIN.

Holly Mount, Powick,

December 10th, 1887.

[SCHEDULE 2.]

[COPY.]

REPORT OF THE COMMISSIONERS IN LUNACY.

WORCESTER COUNTY AND CITY LUNATIC ASYLUM,

JULY 20TH, 1887.

This Asylum was last visited by Commissioners on the 4th November, 1886. A summary of the matters we always enquire into is as follows:—876 patients on the books; of whom 380 are males, 496 are females. Of the former 12, of the latter 31 are private patients. Absent on leave 7 paupers, 1 with an allowance. The paupers chargeable to out-county Unions are 25 men, 30 women; all from Essex. The weekly rate of maintenance for home paupers is 7s. 7d.; for out-county 13s. to 14s. The charges for private patients range from 7s. 7d. to 15s. weekly. The admissions of paupers have been 119, the discharges 39, the deaths 53; of private patients 9, 4, and 7 respectively. The discharges include 39 recoveries. The rate of mortality during the last twelve months has been 8·5; the *post-mortem* examinations have been 56. There has been no unusual cause of death, and no epidemic outbreak, diarrhoea, or infectious case, except one nurse attacked by typhoid fever, probably contracted outside the Asylum, and she made a good recovery. There have been but two inquests; one resulted in a verdict of syncope, due to weakness of heart and general debility, with brain disease; the other in a verdict of rupture of the heart. The more serious casualties have been 5 cases of fractures, 2 of them resulting from the conduct of fellow-patients of the sufferers in struggles, 3 from falls, one of the 3 in an attempt to escape over a wall in the Airing Court. The patients in bed on the first day of our inspection were 23; one woman described her ailment as “Jubilee fever”; nearly all were aged persons. There are reported to be 18 general paralytics, 60 cases actively suicidal, 165 epileptics, and in the Infirmaries of each division 49 patients. The individuals registered as being under medical treatment are 36 males, 52 females. No mechanical restraint has been found necessary.

Eight men have been secluded for an aggregate period of 435 hours; nine women for 116 hours. Of these one man was secluded on 20 occasions for a total of 157 hours; one woman on five occasions for 52 hours. The Chapel attendance last Sunday was 298 men, 330 women. Besides 59 men and 86 women, chiefly useful as Ward helpers, 186 male and 289 female patients are employed. Walking exercise beyond the Asylum grounds is given twice weekly, and sometimes more often, we are told, to 280 men and 340 women. The cases under special observation at night are 121 men, 167 women. The staff of attendants by day is—in the male division, 26 men and 1 woman; in the female division 31 women, exclusive of laundry-maids. The night staff consists on each side of two patrol, two stationary attendants. There has been no change in the dietary or clothing of the patients. The means of amusement in-doors and out of doors continue to be liberally supplied. The only structural works in hand are the erection of a new visiting room on the women's side of the Asylum, and a better provision of steam-heated coils in the interior of the old building. The sanitary arrangements seem to work well. Special matters which we would notice are the satisfactory appearance and conduct of the patients under inspection, only one case (and that recovering) of bed sore; no one in seclusion or under restraint, only one black eye (and that inculpat, no attendant), the general absence of complaint, the recognition of her Majesty's Jubilee by a treat to the patients and the distribution of medals, the excellent order of the wards, the thorough knowledge of his patients by the Medical Superintendent, the industry shewn in the keeping of the Case Books and Pathological Record, and the good discipline of the Fire Brigade, which we tested by a fire alarm. We must not omit to mention, ere we close our Report, that the Committee have in view the acquisition of 170 acres on lease, giving up to the lessor 55 now held by them. On the additional land is a farmhouse, which might be made useful as a detached hospital, perhaps, until a proper hospital can be added to this Asylum. The alternative exit, in case of fire, from No. 7 dormitory, has not yet been contrived, but we have suggested an inexpensive mode of providing it, and Dr. Cooke has promised to bring the matter before the Committee in view to its being carried out. The supply of water seems to be good and abundant for all purposes of the Asylum, notwithstanding the recent long drought.

| | | |
|--------------------------|---|-----------------------------|
| CHARLES PALMER PHILLIPS, | } | Commissioners in Lunacy. |
| W. RHYS WILLIAMS, | | |

[SCHEDULE 3.]

REPAIRS ACCOUNT, 1887.

RECEIPTS.

1887.

| | | | | | | | | |
|-----------|---|-----|------|----|----|--------|----|---|
| Feb. 10. | To Profit on Essex Patients | ... | £194 | 2 | 3 | | | |
| | „ Profit on Private Patients | ... | 164 | 10 | 3 | | | |
| | | | | | | £358 | 12 | 6 |
| Mar. 26. | „ Hall, Old Iron... | ... | | | | 1 | 4 | 2 |
| April 13. | „ Transfer balance from New Buildings Account | ... | | | | 286 | 18 | 9 |
| May 12. | „ Profit on Chapel-en-le-Frith Patients | ... | 0 | 11 | 11 | | | |
| | „ Profit on Essex Patients | ... | 191 | 10 | 4 | | | |
| | „ Profit on Private Patients | ... | 167 | 12 | 11 | | | |
| | | | | | | 359 | 15 | 2 |
| Aug. 9. | „ Profit on Essex Patients | ... | 191 | 18 | 10 | | | |
| | „ Profit on Private Patients | ... | 177 | 15 | 7 | | | |
| | | | | | | 369 | 14 | 5 |
| Nov. 11. | „ Profit on Essex Patients | ... | 195 | 15 | 6 | | | |
| | „ Profit on Newcastle-under-Lyme Patients | ... | 1 | 18 | 6 | | | |
| | „ Profit on Private Patients | ... | 183 | 17 | 1 | | | |
| | | | | | | 381 | 11 | 1 |
| | | | | | | £1,757 | 16 | 1 |

EXPENDITURE.

1887.

| | | | | | | | | |
|-----------|--|-----|------|----|----|--|--|--|
| Jan. 10. | By Mr. Jenkins, Artizans' Wages, and Petty Cash | ... | £38 | 18 | 2 | | | |
| | „ Mrs. Davenport, Superannuation | ... | 3 | 0 | 0 | | | |
| | „ Mrs. Jackson, Superannuation... | ... | 3 | 0 | 0 | | | |
| | „ Mr. A. P. Watkins, Insurance | ... | 57 | 6 | 3 | | | |
| | „ Mr. J. Morgan, Stone | ... | 13 | 15 | 0 | | | |
| | „ Cleehill Stone Company, Stone | ... | 25 | 16 | 10 | | | |
| Feb. 7. | „ Paid Tradesmen's Bills for Christmas Quarter, 1886 | ... | 138 | 19 | 5 | | | |
| | „ Mr. Jenkins, Artizans' Wages, and Petty Cash | ... | 45 | 16 | 2 | | | |
| | „ Mrs. Davenport, Superannuation | ... | 3 | 0 | 0 | | | |
| | „ Mrs. Jackson, Superannuation... | ... | 3 | 0 | 0 | | | |
| Mar. 7. | „ Mr. Jenkins, Artizans' Wages, and Petty Cash | ... | 33 | 12 | 5 | | | |
| | „ Mrs. Davenport, Superannuation | ... | 1 | 10 | 0 | | | |
| | „ Mrs. Jackson, Superannuation... | ... | 3 | 0 | 0 | | | |
| April 11. | „ Mr. G. Jenkins, Artizans' Wages, and Petty Cash | ... | 38 | 4 | 4 | | | |
| | „ Mrs. Jackson, Superannuation... | ... | 3 | 0 | 0 | | | |
| May 9. | „ Paid Tradesmen's Bills for Lady Day Quarter | ... | 218 | 3 | 7 | | | |
| | Forward | ... | £630 | 2 | 2 | | | |

EXPENDITURE (CONTINUED).

| | | Forward | £630 | 2 | 2 |
|----------------|----|---|---------------|-----------|----------|
| 1887. | | | | | |
| May | 9. | By Mrs. Jackson, Superannuation... .. | 3 | 0 | 0 |
| | | „ Mr. G. Jenkins, Artizans' Wages, and Petty Cash | 32 | 4 | 8 |
| June | 6. | „ Mrs. Jackson, Superannuation... .. | 3 | 0 | 0 |
| | | „ Clee Hill Stone Company, Stone | 3 | 14 | 0 |
| | | „ Mr. D. W. Barker, Bricks | 20 | 18 | 0 |
| | | „ Mr. W. H. Jones, Pipes | 4 | 3 | 6 |
| | | „ Mr. G. Jenkins, Artizans' Wages, and Petty Cash | 30 | 10 | 9 |
| July | 4. | „ Mr. G. Jenkins, Artizans' Wages, and Petty Cash | 31 | 6 | 6 |
| | | „ Mrs. Jackson, Superannuation... .. | 3 | 0 | 0 |
| | | „ Mr. D. W. Barker, Bricks | 15 | 19 | 3 |
| Aug. | 8. | „ Paid Tradesmen's Bills for Midsummer Quarter | 127 | 18 | 11 |
| | | „ Mr. G. Jenkins, Artizans' Wages, and Petty Cash | 44 | 17 | 8 |
| | | „ Mrs. Jackson, Superannuation... .. | 3 | 0 | 0 |
| | | „ Mr. J. Roberts, Superannuation | 2 | 10 | 0 |
| Sept. | 5. | „ Mr. G. Jenkins, Artizans' Wages, and Petty Cash | 43 | 3 | 9 |
| | | „ Mrs. Jackson, Superannuation... .. | 3 | 0 | 0 |
| | | „ Mr. J. Roberts, Superannuation | 2 | 10 | 0 |
| Oct. | 1. | „ Mr. G. Jenkins, Artizans' Wages, and Petty Cash | 52 | 10 | 5 |
| | | „ Mrs. Jackson, Superannuation | 3 | 0 | 0 |
| | | „ Mr. J. Roberts, Superannuation | 2 | 10 | 0 |
| | | „ Miss Giddings, Superannuation | 15 | 0 | 0 |
| Nov. | 7. | „ Paid Tradesmen's Bills for Michaelmas Quarter | 290 | 8 | 6 |
| | | „ Mr. G. Jenkins, Artizans' Wages, and Petty Cash | 54 | 9 | 8 |
| | | „ Mrs. Jackson, Superannuation... .. | 3 | 0 | 0 |
| | | „ Mr. J. Roberts, Superannuation | 2 | 10 | 0 |
| Dec. | 5. | „ Mr. G. Jenkins, Artizans' Wages, and Petty Cash | 35 | 19 | 5 |
| | | „ Mrs. Jackson, Superannuation | 3 | 0 | 0 |
| | | „ Mr. J. Roberts, Superannuation | 2 | 10 | 0 |
| | | „ Wright and Co., Heater | 126 | 7 | 3 |
| | | | 1,596 | 4 | 5 |
| Balance | | | 161 | 11 | 8 |
| | | | <u>£1,757</u> | <u>16</u> | <u>1</u> |

[SCHEDULE 4.]

STATEMENT OF MORTGAGE DEBT.

| | For the County. | For the City. | Total. |
|--|-----------------|---------------|-------------|
| | £ s. d. | £ s. d. | £ s. d. |
| The total aggregate } originally borrowed } amounted to..... } | 56,888 17 8 | 7,111 2 4 | 64,000 0 0 |
| Borrowed since | 44,827 16 4 | 7,183 7 0 | 52,011 3 4 |
| Principal Paid off | 101,716 14 0 | 14,294 9 4 | 116,011 3 4 |
| | 82,379 8 0 | 9,055 18 4 | 91,435 6 4 |
| „ Remaining unpaid | 19,337 6 0 | 5,238 11 0 | 24,575 17 0 |

C. J. SALE, CHAIRMAN.

THE THIRTY-FIFTH ANNUAL REPORT

OF THE

MEDICAL SUPERINTENDENT.

*To the Committee of Visitors of the Worcester County
and City Lunatic Asylum.*

MR. CHAIRMAN AND GENTLEMEN,

I have the honour to lay before you my Report on the condition and management of your Asylum for the year 1887, and to present with it the various statistical and medical tables, together with a table of the dietary, and some information as to the manner in which the patients have been employed. Appended is also the financial statement of the general accounts which has, as usual, been prepared by the Asylum Clerk.

The changes that occurred among the patients were as follows :—

| | | | | Males. | Females. | Total. |
|--|-----|-----|-----|--------|----------|--------|
| Total number of Patients remaining in the Asylum | | | | | | |
| 1st January, 1887 | ... | ... | ... | 364 | 477 | 841 |
| Admitted | ... | ... | ... | 83 | 83 | 166 |
| Discharged | ... | ... | ... | 28 | 34 | 62 |
| Died | ... | ... | ... | 41 | 27 | 68 |
| Remaining in the Asylum 31st December, 1887 | ... | | | 378 | 499 | 877 |

The daily average number resident during the year was 869. Of the patients remaining in the Asylum on the 31st December, 1887, thirty-eight males and 51 females were possibly curable cases.

The above table shows that there were 36 more patients in the Asylum at the end of the year than at the beginning.

This is a large increase, but it must be remembered that in the previous year, owing to the high mortality, the numbers decreased by 35, consequently, on the First of January, 1888, there was only one more patient under treatment than on the corresponding date in 1886. The increase during the past year is to be explained by the unusually small number of deaths that occurred.

It seems to me that it is impossible to estimate satisfactorily the relative extent of lunacy in the county by considering *per se* the returns for any one year. A far safer test is to examine the ratio of lunatics to the population at regular intervals of decennial periods as is done in the following table :

| <i>Statement showing the ratio (per 10,000) of Pauper Lunatics and Idiots, whether confined in Asylums or otherwise, to the population in the County and City of Worcester, on 1st January, 1868, 1878, 1888, with the corresponding Statement, as nearly as can be obtained as regards the whole of England and Wales.</i> | | | | | | | | |
|---|-------------------|-------------------|----------------|---------------|--------|-----------------------|--|---|
| Date. | In County Asylum. | In other Asylums. | In Workhouses. | With Friends. | Total. | Population in County. | Ratio per 10,000 of Pauper Lunatics to Population in County and City of Worcester. | Ratio per 10,000 of Pauper Lunatics to Population in England and Wales. |
| 1 Jan. 1868 | 531 | 5 | 116 | 136 | 788 | 326,261 | 24.1 | 20.4 |
| 1878 | 681 | 4 | 117 | 113 | 915 | 363,707 | 25.1 | 24.1 |
| 1888 | 782 | 1 | 124 | 91 | 998 | 405,161 | 24.6 | 25.6 |
| | | | | | | | | (1 Jan., 1887) |

From this it appears that during the last decade the increase in the number of lunatics in your county has hardly kept pace with the increase in the population.

The Asylum affords accommodation for 944 patients. If the 55 received under contract from Essex were removed, there would be 122 vacancies; these it may be hoped will suffice for many years to come, but it is an important fact to be borne in mind, that should the proposed re-arrangement of the county boundaries involve any extensive addition to the population of the county, for every 10,000 persons thus added, accommodation will have to be found for 24 additional lunatics in your Asylum.

The following table indicates the number of patients who at the time of admission were deemed curable, and the principal characteristics of most of the incurable cases.

| <i>Table showing Number of presumably Curable Cases and the principal characteristics in most of the Incurable Cases in the Admissions.</i> | | | | | | |
|---|------|------|-----|-----|--------|-----------------|
| | | | | | Males. | Females. Total. |
| Curable | ... | ... | ... | ... | 36 | 49 85 |
| Incurable | ... | ... | ... | ... | 47 | 34 81 |
| <i>The Incurable Cases were made up as under:</i> | | | | | | |
| | | | | | Males. | Females. Total. |
| Suffering from General Paralysis | ... | ... | ... | ... | 10 | 6 16 |
| " " Epilepsy | .... | ... | ... | ... | 9 | 5 14 |
| " " Idiocy | .... | ... | ... | ... | 4 | 1 5 |
| Over 60 years of age not included in the above | ... | ... | ... | ... | 8 | 10 18 |
| For other reasons | ... | .... | ... | ... | 16 | 12 28 |

Two criminal lunatics were admitted from Her Majesty's Prison at Worcester. Of these one was found insane on arraignment on the charge of stealing a leather apron, the other of being guilty of attempting suicide, but declared to be insane at the time of committing the act.

Forty-five males and 48 females were on admission stated to be suicidally disposed; 60 males and 64 females were believed to be dangerous to others, and 9 males and 15 females were cases of re-admission. In 29 instances a direct hereditary predisposition to insanity was found to exist, and in 22 other cases there was discovered to be a collateral family history of mental illness, or of some nervous disease closely related thereto. The following table shows the bodily health and condition of those admitted on their arrival at the Asylum.

| <i>Bodily Health and Condition of those Admitted on their Arrival at the Asylum.</i> | | | |
|--|-----|--------|----------------|
| | | Males. | Females. Total |
| In good Bodily Health and Condition | ... | 22 | 23 45 |
| In indifferent Health and Reduced Condition | ... | 45 | 44 89 |
| In bad Health and Exhausted Condition | ... | 16 | 16 32 |
| | | 83 | 83 166 |

DISCHARGES.—Of the discharges, 23 males and 31 females were discharged recovered; 1 male and 1 female relieved, and 4 males and 2 females not improved. The percentage of recoveries on the total number of patients admitted, excluding those transferred from other Asylums, was 29·8 for the males and 38·7 for the females, or an average for the two of 34·3.

DEATHS.—The percentage of deaths on the daily average number resident was 10·8 for the males and 5·4 for the females, making an average total of 7·8 for both sexes. This, as will be seen by reference to the last column in Table III., is the lowest annual death-rate in the history of the Asylum. Post-mortem examinations were made in 60 out of the 68 cases of death. The following is a brief summary of Table V., which gives in detail the various causes of death, as well as the age in each instance at which death occurred.

| | | | | Males. | Females. | Total. |
|-----------------------|-----|-----|-----|--------|----------|--------|
| Diseases of the Brain | ... | ... | ... | 13 | 9 | 22 |
| „ „ Heart and Lungs | ... | ... | ... | 15 | 9 | 26 |
| „ „ Abdominal Organs | ... | ... | ... | 4 | 6 | 10 |
| Other causes | ... | ... | ... | 7 | 3 | 10 |
| Total | | | | 41 | 27 | 68 |

BIRTHS.—There has only been one birth ; the mother, who was delivered of twins, one stillborn, the other surviving its birth but a few hours, did well, and has been discharged recovered.

PRIVATE PATIENTS.—Of the total number of patients remaining in the Asylum at the end of the year, 11 males and 30 females belonged to the private class, as against 10 males and 30 females remaining at the end of the year 1886. During the twelve months 13 private patients have been admitted, 9 have been discharged, and 7 have died. Four patients admitted as paupers have been transferred to the private class. At page 67 will be found the conditions under which these patients are received.

INQUESTS.—The Coroner has only deemed it necessary to hold an inquest in one case, that of an old man who died somewhat suddenly. The verdict of the Jury was “Death from natural causes,” viz., Syncope with brain disease.

ACCIDENTS.—As already stated, a great number of patients were admitted with suicidal tendencies, several of a desperate character, and though there have been two or three very determined attempts at suicide, none, I am thankful to say, have proved successful. The most remarkable attempt was that of a young woman, who, when out walking with a party in the fields, in charge of two nurses, suddenly started off, jumping the gates and fences with such agility, that she managed to outstrip the nurse following closely on her heels, entered the garden of a cottage near by and jumped down a well some 30ft. deep, with five

feet of water at the bottom. She was taken out, having fortunately sustained no injury beyond a few scratches. Up to the time of the occurrence she had been in an extremely desponding state, but from that day she began to improve, and is now convalescing. There has been no very serious accident, but about the usual number of minor casualties, of which the following is a summary with the cause in each instance. One fracture of the neck of the thigh bone occurring in an old woman by tripping over a piece of carpet. Two fractures of the upper arm (1) in a very feeble general paralytic, by falling over a bench ; (2) in a woman by falling when clambering on a window sill. Four fractures of ribs, (1) in an aged man, by falling off an airing court wall when attempting to escape ; (2) also in an aged man, by falling, during the night, against his bedstead, which he had pulled about his room ; (3) in a man by being hit by another patient with whom he was quarrelling ; (4) in a woman, with only one leg, by losing her balance and falling heavily against the sharp edge of a form. One fracture of collar bone in a man, by falling in a struggle with his attendants ; and one dislocation of the elbow joint, of rather an unusual character, in a woman, by being pushed down by another patient. One man was admitted with a self-inflicted throat wound. In all the above instances satisfactory results were obtained.

ESCAPES.—There have been 10 escapes, but with the exception of two they were unimportant in their character, the patients being re-captured and brought back to the Asylum without any unusual incident, in periods varying from a few minutes to 7 hours. The two exceptions were the case of a girl already detailed as making a determined attempt to commit suicide, and that of a male patient, who managed cleverly to effect his escape one evening by removing, with some sharp instrument he must have secreted, the screws which fastened up a small trap door in the closet of his ward ; he was thus enabled to lower himself into the coal cellar in the basement which communicated directly with the outside of the building. Enquiry was made in all directions, but as nothing was heard of him, at the expiration of the fortnight allotted by the statute for his recapture, his name was struck off the books. He was practically well at the time, and had been promised shortly to be allowed out on trial.

GENERAL HEALTH.—The general health of the Asylum has been excellent. The only instance of zymotic disease that occurred was in the case of a nurse, who was attacked in April with typhoid fever, and who made a good recovery.

EMPLOYMENTS AND RECREATIONS.—That the employment of the patients has continued to receive careful attention will be seen from the returns of the chief attendants appended to this report. The recreations have not been allowed to flag, and have been as frequent and varied as heretofore. The special feature of the year has been the celebration of Her Majesty's Jubilee. This was duly observed on June 22nd in the following manner:—The staff and patients were feasted; there was a special service in the chapel, and a gala fête in the cricket field in the afternoon, with a grand display of fireworks at night. None of the expense of the day's entertainment was allowed to fall on the rates, the whole cost being defrayed by the munificence of the County of Worcester Queen's Jubilee Committee, who not only placed at my disposal the sum of £48 for the purpose of feasting, but also provided the display of fireworks at a further cost of £15, and gave me for distribution among the staff and patients 1,000 medals in commemoration of the day. 595 patients were present at the service, 666 took part in the fête, and 613 witnessed the fireworks from the grounds and wards. Their appreciation of the kindness thus shown to them was immense, and was gratefully acknowledged, not only at the time, but for long after.

STAFF.—On the appointment of Mr. Douty as Superintendent to the Berkshire Lunatic Asylum, Mr. Braine was promoted to be Deputy Superintendent, and Mr. Atkinson to be Second Assistant Medical Officer. From both these gentlemen I continue to experience valuable help by the energetic discharge of their duties. Mr. Little, who was appointed early in the year as successor to Mr. Atkinson, is proving himself a capable officer. From the heads of all the other departments I have received every assistance. Our esteemed Matron, Miss Giddings, was, after a service of 33 years, compelled to resign in July last through ill-health. The re-organisation of her department, commenced some three years ago, has been completed, Mrs. Shaw being appointed as Housekeeper, to discharge those duties which

are of a purely domestic character, whilst those relating to the supervision of the nurses, female patients, and their wards, are now made to devolve on the Chief Female Attendant. Two valued servants have resigned, namely, John Roberts, who was pensioned on account of ill-health, after a service of 33 years as Carpenter and Deputy Chief Attendant, and George Haggett, Charge Attendant, who had been in your service 13 years, and who on leaving, on account of increasing deafness, was granted a gratuity of £10. The conduct of the staff has been excellent; there have been but few changes, and those necessitated by breach of discipline or incompetence, have been almost entirely limited to the very junior members. The following is a statement of the persons employed on the 31st Dec.

NUMERICAL STATEMENT OF STAFF.

| | Males. | Females. | Total. |
|---|--------|----------|--------|
| Superintendent | 1 | ... | 1 |
| Assistant Medical Officer | 3 | ... | 3 |
| Other Officers | 7 | 2 | 9 |
| Ward Day Attendants | 26 | 31 | 57 |
| Ward Night Attendants | 4 | 4 | 8 |
| Tradesmen and Artizan Attendants | 7 | ... | 7 |
| Storekeeper's and Engineer's Assistants, Stokers, &c. | 6 | ... | 6 |
| Gardeners and Farm Servants... .. | 12 | ... | 12 |
| Porters, Cooks, Laundry Maids, and other Domestic Servants | 2 | 11 | 13 |
| Employed Temporarily or on Probation | 4 | 2 | 6 |
| Total | 71 | 50 | 121 |

COMMISSIONERS IN LUNACY.—Two members of the Board of Commissioners in Lunacy visited the Asylum on the 19th and 20th of July last. Their recommendation as to the providing of alternative exits in case of fire from male 7 and female 7 wards has been complied with. It has also been decided to adopt their proposal, which had already been entertained by some members of your Committee, that a portion of the house situated on the newly acquired Broadfields Farm should be utilised for isolating any infectious cases that may arise. The sanitary arrangements of this building will not, of course, be so perfect as those of a small hospital specially built for the reception of infectious cases, but when the alterations, which it is intended to make, are completed, the building will practically answer all the purposes for which it is required, and will supply a need which on several occasions I have thought it desirable to bring under your notice.

GENERAL MATTERS.—The average weekly cost for maintenance for the year has been 7s. 4d. This is the lowest

cost, with one exception, that has been reported in your Asylum, and it compares favourably with that of all the County Asylums for 1836, which was 8s. 7½d.

The buildings are in good repair externally and internally. The following important work has been carried on in the Engineer's department. The cooking boilers in the central kitchens have been thoroughly overhauled and repaired. A much larger Berryman's Heater for utilising the exhaust steam from the engines has been fixed; by means of this apparatus the steam boilers are now fed with water at a temperature of nearly boiling point. Lastly, the heating of the wards in the old building by steam, instead of simply by open fire places, has been proceeded with. At the request of your Committee I visited several Asylums with the object of comparing the various systems that are employed for warming the wards and corridors. The conclusion I came to was, firstly, that no better system could be adopted than that in operation in the Annexe of your Asylum; and, secondly, that instead of placing the work in the hands of a contractor, it could, with considerable advantage, be done by your own Engineer and his staff of assistants and patients with some additional skilled labour. One of the principal reasons for this opinion was, that a large portion of the most expensive part of the work, namely, the purchase of steam coils, could be avoided by utilising some dozen coils, which, the experience of last winter proved, had been fixed in the Annexe beyond actual requirements. Your Committee were good enough to adopt this suggestion. Already one third of the work has been completed, and with the result that an even temperature of from 58° to 60° can now be maintained in those wards where the new system is in working order, the comfort of the patients being consequently much enhanced, and their contentment promoted. I have no doubt, too, that time will prove a large saving has been effected in fuel, for under the old system of heating by open fire places the consumption of coal was excessive and with no better result, than that in very cold weather some of the wards could not be raised above 45° before the middle of the day. The alteration in the duties of the female officers necessitated a redistribution of some of the rooms in the administrative block, thus, the small room, formerly used by visitors to female patients, which was totally inadequate for its purpose, has been converted into an office for the

Chief Female Attendant, and in lieu of it, two suitably-sized rooms have been built by your own staff for the accommodation of visitors.

Very important alterations have been effected in the farm holdings, by giving up certain isolated fields, 47 acres in extent, situated more than a mile from the Asylum, and by taking the Broadfield's Farm, comprising 176 acres, which previously intersected the Asylum lands in every direction. Altogether the Asylum now occupies 468 acres, of which 77 are freehold. Several of the more distant rented fields, however, comprising 120 acres, have been sublet. The amount of land, viz., 348 acres (of which 157 are pasture, 156 arable, and 35 are utilised for kitchen and flower gardens, airing courts, roads, yards, coppicing, sites of buildings, &c.) that will be actually farmed by the Asylum, corresponds pretty nearly with that which has been under cultivation for some years past. The principal advantages of the above changes will be, firstly, a much greater compactness of the farm itself, which will not only promote economic working, but, will also allow of the more adequate and satisfactory supervision of the patients employed; and, secondly, the larger area of land which will be available for the distribution of sewage.

Financially the results of the farming operations have not been encouraging, the balance in favour of the Farming Account, as will be seen by the Statement at page 60, only amounting for last year to the sum of £26 1s. 7d. Many are the advantages we have which the ordinary farmer has not. Thus; there is the labour of the patients, which is not charged for; it must not be forgotten, however, that though this labour is a great boon, it carries with it the necessity of an expensive staff for purposes of supervision and direction; then there is the large item for the hauling of goods for the Asylum; there is the ready consumption of produce, especially that of the dairy, nearly sixty gallons of milk alone being daily required, with no expense for distribution; there is the immunity from bad debts; and there is the Sewage Farm. All these considerations, when taken in conjunction with the smallness of the balance reported, must, I fear, only tend to confirm the generally accepted view of the fearfully depressed condition of agriculture. No doubt the excessive drought militated much against the production of good hay, potato,

root, and oat crops, and was most prejudicial to the dairy. It may perhaps be allowed as well that with all the changes that have been going on, this year can hardly be taken as a criterion. There is therefore some reason to hope that I shall, another year, with fairly propitious weather, and with the advantages that will accrue from the newly acquired lands, even though there may be no material rise in prices, be able to report a better state of affairs. Of course the primary object of the farm is not so much for profit, as for the improvement of the mental and physical health of the patients, and if my hopes of pecuniary success are not realized in the immediate future, at all events we have the satisfaction of knowing that the farm affords the patients the extended scope for exercise, so absolutely essential for their effective treatment, and enables them to enjoy it in a most beautiful country without annoyance to others and with a minimum of risk and restriction to themselves.

In conclusion I desire to add my testimony to the loss the Asylum has sustained in the resignation of Mr. Martin Curtler. Personally I am much indebted to him for his kindness and courtesy, and for the readiness with which he has at all times accorded to me his valuable assistance, derived from his large and varied experience.

It is with much gratitude I have again to thank you for the consideration and support you have extended to me during another year, and I have the honour to be,

Mr. Chairman and Gentlemen,

Your most obedient servant,

E. MARRIOTT COOKE,

Medical Officer and Superintendent.

27th February, 1888.

STATISTICAL
AND
MEDICAL TABLES,
1887.

TABLE I.

Showing the Admissions, Re-admissions, Discharges, and Deaths during the year ending 31st December, 1887.

| | M. | F. | T. | M. | F. | T. |
|--|----|----|-----|-----|-----|------|
| In Asylum, January 1st, 1887 ... | | | | 364 | 477 | 841 |
| Cases admitted— | | | | | | |
| First admissions | 74 | 68 | 142 | | | |
| Not first admissions | 9 | 15 | 24 | | | |
| Total cases admitted during the year | | | | 83 | 83 | 166 |
| Total cases under care during the } year | | | | 447 | 560 | 1007 |
| Cases discharged— | | | | | | |
| Recovered | 23 | 31 | 54 | | | |
| Relieved | 1 | 1 | 2 | | | |
| Not improved | 4 | 2 | 6 | | | |
| Died | 41 | 27 | 68 | | | |
| Total cases discharged and died } during the year | | | | 69 | 61 | 130 |
| Remaining in the Asylum 31st } December, 1887..... | | | | 378 | 499 | 877 |
| Average number resident during } the year | | | | 377 | 492 | 869 |
| Persons * under care during the } year† | | | | 447 | 558 | 1005 |
| Persons admitted „ „ | | | | 83 | 82 | 165 |
| Persons recovered „ „ | | | | 23 | 31 | 54 |
| Transferred ‡ to this Asylum | | | | 6 | 3 | 9 |
| „ from this Asylum ... | | | | 2 | 0 | 2 |

* Persons, *i.e.*, separate persons in contradistinction to “cases” which may include the same individual more than once.

† Total cases, minus re-admission of patients discharged during the current year.

‡ Patients transferred from one Asylum, &c., to another, even when re-certified are regarded as transfers.

TABLE I_A.

Showing (1) the Previous Attacks among Persons admitted during the year 1887, and (2) the Number of Times they had previously Recovered in this or any Asylum.

| (1) NUMBER OF PREVIOUS ATTACKS. | PERSONS. | | |
|---------------------------------|----------|---------|--------|
| | Male. | Female. | Total. |
| Have had 1 attack..... | 20 | 11 | 31 |
| „ 2 attacks | 2 | 4 | 6 |
| „ 3 „ | 0 | 1 | 1 |
| „ 5 „ | 2 | 0 | 2 |
| Congenital | 1 | 4 | 5 |
| Unknown | 2 | 11 | 13 |

| (2) NUMBER OF TIMES PATIENTS RECOVERED. | IN THIS ASYLUM. | | | IN ANY ASYLUM.* | | |
|--|-----------------|----|----|-----------------|-----|-----|
| | M. | F. | T. | M. | F. | T. |
| Once | 6 | 10 | 16 | ... | ... | ... |
| Twice | 3 | 3 | 6 | ... | ... | ... |
| Five times | 0 | 1 | 1 | ... | ... | ... |

* This information is not given owing to the impossibility of supplying it with accuracy.

TABLE II.

Showing the Admissions, Re-admissions, Discharges, and Deaths, from the opening of the Asylum to the 31st December, 1887.

| | M. | F. | T. | M. | F. | T. |
|--|------|------|------|------|------|------|
| <i>Persons</i> admitted during } the period of 35 years and } 4 months | | | | 2437 | 2318 | 4755 |
| Re-admissions | | | | 270 | 412 | 682 |
| Total <i>Cases</i> admitted..... | | | | 2707 | 2730 | 5437 |
| Discharged <i>Cases</i> :— | | | | | | |
| Recovered | 736 | 1011 | 1747 | | | |
| Relieved | 182 | 178 | 360 | | | |
| Not improved..... | 166 | 116 | 282 | | | |
| Died | 1245 | 926 | 2171 | | | |
| Total <i>Cases</i> discharged and } died since opening of the } Asylum | | | | 2329 | 2231 | 4560 |
| Remaining 31st Dec., 1887 ... | | | | 378 | 499 | 877 |
| Average number resident } during the 35.39 years ... } | | | | 255 | 321 | 576 |
| Transferred to the Asylum ... | | | | 249 | 252 | 501 |
| „ from this Asylum | | | | 226 | 195 | 421 |

TABLE II_A.

Showing the Admissions and Recoveries of Persons from 11th August, 1852, to the present date, 31st December, 1887.*

(35.39 years.)

| HISTORIES OF RECOVERIES OF PERSONS. | | | | The same only omitting all Persons Transferred from other Asylums, &c. ¶ | | |
|---|------|------|------|--|-----|-----|
| | M. | F. | T. | M. | F. | T. |
| <i>Persons</i> admitted during the 35.39 years | 2437 | 2318 | 4755 | ... | ... | ... |
| Of whom were discharged recovered during the same period, being 29.9 per cent. of <i>Persons</i> admitted } | 626 | 796 | 1422 | ... | ... | ... |
| Of whom were re-admitted relapsed† | 151 | 222 | 373 | ... | ... | ... |
| Leaving recovered <i>Persons</i> who have not relapsed ... } | 475 | 574 | 1049 | ... | ... | ... |
| Relapsed <i>Persons</i> discharged recovered‡ | 60 | 89 | 149 | ... | ... | ... |
| Net \|\| recovered <i>Persons</i> being 25.1 per cent. of persons admitted..... } | 535 | 663 | 1198 | ... | ... | ... |

* *Persons i.e.*, separate persons in contradistinction to *Cases* which may include the same individual more than once.

Re-admission applies only to re-admission in this Asylum.

† *i.e.*, Persons who have relapsed one or more times.

‡ *i.e.*, After last re-admission, if relapsed more than once.

|| *i.e.*, Recovered persons sane at the present time so far as the Asylum statistics show.

¶ This information is not given owing to the impossibility of supplying it with accuracy.

TABLE III.

Showing the Admissions, Discharges, and Deaths, with the Mean Annual Mortality and proportion of Recoveries per cent. of the Admissions for each year since the Opening of the Asylum, 11th August, 1852.

| Dates. | Admitted. | | | Discharged. | | | | | | | | | Died. | | | Remained at close of Year. | | | Average number resident. | | | Per centage of recoveries on admissions. | | | Per centage of deaths on average number resident. | | |
|------------------------------|-----------|---------|--------|-------------|---------|--------|-----------|---------|--------|-------------|---------|--------|--------|---------|--------|----------------------------|---------|--------|--------------------------|---------|--------|--|---------|--------|---|---------|--------|
| | | | | Recovered. | | | Relieved. | | | Unimproved. | | | | | | | | | | | | | | | | | |
| | Males. | Females | Total. | Males. | Females | Total. | Males. | Females | Total. | Males. | Females | Total. | Males. | Females | Total. | Males. | Females | Total. | Males. | Females | Total. | Males. | Females | Total. | Males. | Females | Total. |
| From Aug. 11th to Dec. 31st, | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1852 | 91 | 101 | 192 | 5 | 2 | 7 | 2 | 0 | 2 | 1 | 0 | 1 | 2 | 2 | 4 | 81 | 97 | 178 | 69 | 83 | 152 | 5.5 | 1.9 | 3.7 | 2.9 | 2.4 | 2.6 |
| 1853 | 52 | 45 | 97 | 9 | 16 | 25 | 2 | 3 | 5 | 1 | 2 | 3 | 19 | 12 | 31 | 102 | 109 | 211 | 90 | 104 | 194 | 17.3 | 35.5 | 25.7 | 21.1 | 11.5 | 16.0 |
| 1854 | 41 | 47 | 88 | 8 | 14 | 22 | 5 | 3 | 8 | 0 | 0 | 0 | 26 | 25 | 51 | 104 | 114 | 218 | 104 | 112 | 216 | 19.5 | 29.8 | 25.0 | 25.0 | 22.3 | 23.6 |
| 1855 | 53 | 48 | 101 | 19 | 19 | 38 | 7 | 5 | 12 | 0 | 0 | 0 | 24 | 15 | 39 | 107 | 123 | 230 | 110 | 121 | 231 | 35.8 | 39.6 | 37.6 | 21.8 | 12.4 | 16.9 |
| 1856 | 41 | 39 | 80 | 12 | 14 | 26 | 1 | 0 | 1 | 2 | 0 | 2 | 17 | 13 | 30 | 116 | 135 | 251 | 114 | 130 | 244 | 29.3 | 35.9 | 32.5 | 14.9 | 10.0 | 12.3 |
| 1857 (a) | 74 | 56 | 130 | 18 | 11 | 29 | 2 | 0 | 2 | 3 | 0 | 3 | 10 | 19 | 29 | 157 | 161 | 318 | 124 | 149 | 273 | 24.3 | 19.6 | 22.3 | 8.0 | 12.7 | 10.6 |
| 1858 (a) | 40 | 52 | 92 | 12 | 19 | 31 | 4 | 2 | 6 | 1 | 0 | 1 | 15 | 13 | 28 | 165 | 179 | 344 | 159 | 171 | 330 | 30.0 | 36.5 | 33.7 | 9.4 | 7.6 | 8.5 |
| 1859 (a) | 56 | 64 | 120 | 17 | 26 | 43 | 5 | 4 | 9 | 1 | 1 | 2 | 22 | 18 | 40 | 176 | 194 | 370 | 177 | 185 | 362 | 30.3 | 40.6 | 35.8 | 12.4 | 9.7 | 11.0 |
| 1860 (a) | 61 | 71 | 132 | 18 | 20 | 38 | 13 | 7 | 20 | 20 | 0 | 20 | 27 | 23 | 50 | 159 | 215 | 374 | 168 | 206 | 374 | 29.5 | 28.2 | 28.8 | 16.0 | 11.1 | 13.3 |
| 1861 | 62 | 68 | 130 | 16 | 26 | 42 | 4 | 7 | 11 | 2 | 0 | 2 | 27 | 14 | 41 | 172 | 236 | 408 | 165 | 224 | 389 | 25.8 | 38.2 | 32.3 | 16.3 | 6.2 | 10.5 |
| 1862 | 64 | 54 | 118 | 22 | 24 | 46 | 3 | 4 | 7 | 3 | 0 | 3 | 24 | 21 | 45 | 184 | 241 | 425 | 181 | 236 | 417 | 34.3 | 44.4 | 39.0 | 13.2 | 8.9 | 10.8 |
| 1863 (b)..... | 62 | 97 | 159 | 23 | 31 | 54 | 7 | 4 | 11 | 4 | 0 | 4 | 28 | 26 | 54 | 184 | 277 | 461 | 187 | 248 | 435 | 37.1 | 32.0 | 34.0 | 14.9 | 10.4 | 12.4 |
| 1864 (b, c) | 67 | 103 | 170 | 26 | 22 | 48 | 5 | 3 | 8 | 1 | 1 | 2 | 24 | 36 | 70 | 185 | 318 | 503 | 187 | 312 | 499 | 38.8 | 21.3 | 28.2 | 18.1 | 11.5 | 14.0 |
| 1865 (b, c) | 72 | 68 | 140 | 15 | 34 | 49 | 2 | 1 | 3 | 3 | 1 | 4 | 26 | 21 | 47 | 211 | 329 | 540 | 196 | 316 | 512 | 20.8 | 50.0 | 35.0 | 13.2 | 6.6 | 9.1 |
| 1866 (b, c) | 76 | 79 | 155 | 18 | 28 | 46 | 1 | 13 | 14 | 0 | 12 | 12 | 30 | 23 | 53 | 238 | 332 | 570 | 221 | 337 | 558 | 23.7 | 35.4 | 29.6 | 13.5 | 6.8 | 9.5 |
| 1867 (d) | 79 | 80 | 159 | 25 | 25 | 50 | 9 | 7 | 16 | 3 | 1 | 4 | 36 | 28 | 64 | 244 | 351 | 595 | 242 | 345 | 587 | 31.6 | 31.2 | 31.4 | 14.8 | 8.1 | 10.9 |
| 1868 (d) | 87 | 69 | 156 | 21 | 28 | 49 | 2 | 5 | 7 | 3 | 6 | 9 | 44 | 27 | 71 | 261 | 354 | 615 | 254 | 349 | 603 | 24.1 | 40.6 | 31.4 | 17.3 | 7.6 | 11.7 |
| 1869 (e)..... | 82 | 74 | 156 | 20 | 30 | 50 | 1 | 5 | 6 | 4 | 0 | 4 | 39 | 28 | 67 | 279 | 365 | 644 | 268 | 359 | 627 | 24.4 | 40.5 | 32.0 | 14.5 | 7.8 | 10.7 |
| 1870 (f) | 62 | 112 | 174 | 23 | 33 | 56 | 3 | 15 | 18 | 3 | 18 | 21 | 47 | 32 | 79 | 265 | 379 | 644 | 275 | 366 | 641 | 37.1 | 29.4 | 32.2 | 17.0 | 8.7 | 12.3 |
| 1871 (f) | 107 | 68 | 175 | 30 | 49 | 79 | 11 | 13 | 24 | 2 | 8 | 10 | 39 | 42 | 81 | 290 | 335 | 625 | 283 | 347 | 630 | 28.0 | 72.0 | 45.1 | 13.7 | 12.1 | 12.8 |
| 1872 (f, g) | 79 | 95 | 174 | 31 | 36 | 67 | 4 | 2 | 6 | 3 | 2 | 5 | 35 | 26 | 61 | 296 | 364 | 660 | 296 | 349 | 645 | 39.2 | 37.9 | 38.5 | 11.8 | 7.4 | 9.4 |
| 1873 (g, h) | 85 | 72 | 157 | 24 | 28 | 52 | 2 | 5 | 7 | 8 | 24 | 32 | 34 | 23 | 57 | 313 | 356 | 669 | 318 | 365 | 683 | 28.2 | 38.8 | 33.1 | 10.7 | 6.3 | 8.3 |
| 1874 (g, j)..... | 106 | 74 | 180 | 25 | 27 | 52 | 6 | 5 | 11 | 2 | 0 | 2 | 34 | 21 | 55 | 352 | 377 | 729 | 331 | 366 | 697 | 23.6 | 36.5 | 28.9 | 10.2 | 5.7 | 7.9 |
| 1875 (k) | 78 | 82 | 160 | 23 | 31 | 54 | 1 | 7 | 8 | 14 | 0 | 14 | 43 | 29 | 72 | 349 | 392 | 741 | 347 | 381 | 728 | 29.5 | 37.8 | 33.8 | 12.4 | 7.6 | 9.9 |
| 1876 (k) | 90 | 85 | 175 | 27 | 39 | 66 | 14 | 4 | 18 | 0 | 0 | 0 | 54 | 33 | 87 | 344 | 401 | 745 | 351 | 388 | 739 | 30.0 | 45.9 | 37.7 | 15.4 | 8.5 | 11.8 |
| 1877 (l)..... | 98 | 82 | 180 | 23 | 43 | 66 | 5 | 9 | 14 | 0 | 0 | 0 | 59 | 20 | 79 | 355 | 411 | 766 | 350 | 405 | 755 | 23.4 | 52.4 | 36.6 | 16.8 | 4.9 | 10.4 |
| 1878 (l)..... | 72 | 70 | 142 | 22 | 35 | 57 | 21 | 7 | 28 | 24 | 0 | 24 | 51 | 17 | 68 | 309 | 422 | 731 | 351 | 416 | 767 | 30.5 | 50.0 | 40.1 | 14.5 | 4.0 | 8.8 |
| 1879 | 98 | 83 | 181 | 27 | 37 | 64 | 6 | 7 | 13 | 2 | 1 | 3 | 32 | 28 | 60 | 340 | 432 | 772 | 323 | 424 | 747 | 28.7 | 46.2 | 36.7 | 9.9 | 6.6 | 8.0 |
| 1880 | 80 | 83 | 163 | 23 | 43 | 66 | 5 | 5 | 10 | 2 | 0 | 2 | 43 | 48 | 91 | 347 | 419 | 766 | 343 | 423 | 766 | 30.6 | 53.1 | 42.3 | 12.5 | 11.3 | 11.8 |
| 1881 | 81 | 83 | 164 | 18 | 44 | 62 | 3 | 3 | 6 | 4 | 0 | 4 | 45 | 31 | 76 | 358 | 424 | 782 | 346 | 426 | 772 | 23.4 | 55.7 | 39.7 | 13.0 | 7.3 | 9.8 |
| 1882 (m) | 80 | 77 | 157 | 21 | 29 | 50 | 11 | 5 | 16 | 27 | 6 | 33 | 40 | 28 | 68 | 339 | 433 | 772 | 345 | 427 | 772 | 26.9 | 40.8 | 33.5 | 11.5 | 6.5 | 8.8 |
| 1883 (n) | 80 | 86 | 166 | 21 | 26 | 47 | 2 | 12 | 14 | 10 | 22 | 32 | 42 | 34 | 76 | 344 | 425 | 769 | 340 | 431 | 771 | 27.2 | 30.5 | 29.0 | 12.3 | 7.8 | 9.8 |
| 1884 (n) | 85 | 87 | 172 | 33 | 34 | 67 | 4 | 3 | 7 | 4 | 5 | 9 | 45 | 25 | 70 | 343 | 445 | 788 | 347 | 432 | 779 | 40.2 | 40.9 | 40.6 | 12.9 | 5.7 | 8.9 |
| 1885 | 82 | 103 | 185 | 10 | 36 | 46 | 6 | 1 | 7 | 3 | 4 | 7 | 50 | 42 | 92 | 356 | 465 | 821 | 344 | 450 | 794 | 19.6 | 49.9 | 37.3 | 14.5 | 9.3 | 11.5 |
| 1886 (o)..... | 101 | 90 | 191 | 28 | 21 | 49 | 2 | 1 | 3 | 2 | 0 | 2 | 61 | 56 | 117 | 364 | 477 | 841 | 372 | 481 | 853 | 40.5 | 35.5 | 38.2 | 16.3 | 11.6 | 13.7 |
| 1887 (o) | 83 | 83 | 166 | 23 | 31 | 54 | 1 | 1 | 2 | 4 | 2 | 6 | 41 | 27 | 68 | 378 | 499 | 877 | 377 | 492 | 869 | 29.8 | 38.7 | 34.3 | 10.8 | 5.4 | 7.8 |
| Total | 2707 | 2730 | 5437 | 736 | 1011 | 1747 | 182 | 178 | 360 | 166 | 116 | 282 | 1245 | 926 | 2171 | Average or per centage. | | | 255 | 321 | 576 | 28.7 | 39.3 | 33.7 | 14.2 | 8.7 | 11.2 |

During the years so marked there were resident :—

- a.—30 Male Patients from the Bedford Asylum.
b.—30 Female Patients from the Abergavenny Asylum.
c.—30 " " " Oxford Asylum.
d.—45 " " " Oxford and 10 from the Abergavenny Asylums.
e.—45 " " " Oxford Asylum.
f.—24 " " " Northampton Asylum.
g.—15 Male Patients from the Durham Asylum.
h.—12 " and 30 Female Patients from the Northampton Asylums.

j.—20 Male Patients from the Stafford Asylums.

- k.—30 " " " " "
l.—40 " " " " "
m.—25 " and " 5 Female " Patients " belonging to the County and City of Worcester, boarded out at the Rubery Hill Asylum.
n.—25 " and 30 Female Patients belonging to the County and City of Worcester, boarded out at the Rubery Hill Asylum.
o.—25 " and 30 Female Patients from the Essex Asylum.

In calculating the per centage of Recoveries on the Admissions of the last eight years. Transfers from other Asylums are excluded.

TABLE IV.

Showing the History of the Annual Admissions since the opening of the Asylum, 11th August, 1852, with the Discharges and Deaths, and the number of each year's Admissions remaining on the 31st December of the year reported on.

| Years. | Admitted. | | | | Of each Year's Admissions, Discharged, and Died, in 1887. | | | | | | | | | | | | Total Discharged and Died of each Year's Admissions to December 31st, 1887. | | | | | | | | | | | | Remaining of each year's Admissions Dec. 31, 1887. | | | |
|--------------------------|------------|------|-----------------|-----|---|------------|-----|--------|-----------|-----|--------|---------------|-----|--------|-------|----|---|------------|------|--------|-----------|-----|--------|---------------|-----|--------|-------|-----|--|-----|-----|--------|
| | New Cases. | | Relapsed Cases. | | Total. | Recovered. | | | Relieved. | | | Not improved. | | | Died. | | | Recovered. | | | Relieved. | | | Not improved. | | | Died. | | | M | F | Total. |
| | M | F | M | F | | M | F | Total. | M | F | Total. | M | F | Total. | M | F | Total. | M | F | Total. | M | F | Total. | M | F | Total. | | | | | | |
| From Aug. 11 to Dec. 31. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1852 | 91 | 101 | 0 | 0 | 192 | ... | ... | ... | ... | ... | ... | ... | ... | 1 | 1 | 15 | 14 | 29 | 5 | 5 | 10 | 4 | 1 | 5 | 59 | 69 | 128 | 8 | 12 | 20 | | |
| 1853 | 51 | 43 | 1 | 2 | 97 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 11 | 17 | 28 | 5 | 3 | 8 | 2 | 2 | 4 | 32 | 23 | 55 | 2 | ... | 2 | | |
| 1854 | 38 | 44 | 3 | 3 | 88 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 13 | 22 | 35 | 8 | 4 | 12 | ... | 1 | 1 | 19 | 19 | 38 | 1 | 1 | 2 | | |
| 1855 | 47 | 45 | 6 | 3 | 101 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 20 | 16 | 36 | 4 | 4 | 8 | 1 | ... | 1 | 27 | 27 | 54 | 1 | 1 | 2 | | |
| 1856 | 36 | 36 | 5 | 3 | 80 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 11 | 11 | 22 | 1 | 1 | 2 | 3 | 1 | 4 | 24 | 23 | 47 | 2 | 3 | 5 | | |
| 1857 | 72 | 55 | 2 | 1 | 130 | ... | ... | ... | ... | ... | ... | ... | ... | 1 | 1 | 18 | 17 | 35 | 15 | 4 | 19 | 18 | ... | 18 | 22 | 33 | 55 | 1 | 2 | 3 | | |
| 1858 | 38 | 47 | 2 | 5 | 92 | ... | ... | ... | ... | ... | ... | ... | ... | 1 | 1 | 9 | 23 | 32 | 4 | 1 | 5 | 1 | ... | 1 | 25 | 21 | 46 | 1 | 7 | 8 | | |
| 1859 | 50 | 61 | 6 | 3 | 120 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 19 | 22 | 41 | 8 | 4 | 12 | 4 | 2 | 6 | 25 | 30 | 55 | ... | 6 | 6 | | |
| 1860 | 59 | 63 | 2 | 8 | 132 | ... | ... | ... | ... | ... | ... | ... | ... | 1 | 1 | 21 | 29 | 50 | 2 | 7 | 9 | 2 | ... | 2 | 33 | 30 | 63 | 3 | 5 | 8 | | |
| 1861 | 56 | 63 | 6 | 5 | 130 | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | 23 | 27 | 50 | 5 | 6 | 11 | 4 | ... | 4 | 29 | 32 | 61 | 1 | 3 | 4 | | |
| 1862 | 60 | 47 | 4 | 7 | 118 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 17 | 26 | 43 | 3 | 2 | 5 | 2 | ... | 2 | 37 | 24 | 61 | 5 | 2 | 7 | | |
| 1863 | 57 | 85 | 5 | 12 | 159 | ... | ... | ... | ... | ... | ... | ... | ... | 2 | ... | 18 | 33 | 51 | 6 | 15 | 21 | 2 | 14 | 16 | 32 | 29 | 61 | 4 | 6 | 10 | | |
| 1864 | 60 | 89 | 7 | 14 | 170 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 22 | 24 | 46 | 7 | 16 | 23 | 5 | 20 | 25 | 29 | 35 | 64 | 4 | 8 | 12 | | |
| 1865 | 61 | 57 | 11 | 11 | 140 | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | 19 | 28 | 47 | 4 | 3 | 7 | 2 | 3 | 5 | 45 | 29 | 74 | 2 | 5 | 7 | | |
| 1866 | 66 | 65 | 10 | 14 | 155 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 24 | 34 | 58 | 4 | 4 | 8 | 2 | 1 | 3 | 41 | 32 | 73 | 5 | 8 | 13 | | |
| 1867 | 70 | 70 | 9 | 10 | 159 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 24 | 22 | 46 | 2 | 10 | 12 | 4 | 9 | 13 | 42 | 36 | 78 | 7 | 3 | 10 | | |
| 1868 | 82 | 60 | 5 | 9 | 156 | ... | 1 | 1 | ... | ... | ... | ... | ... | 1 | 1 | 22 | 29 | 51 | 3 | 5 | 8 | 7 | ... | 7 | 48 | 33 | 81 | 7 | 2 | 9 | | |
| 1869 | 77 | 60 | 5 | 14 | 156 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 18 | 32 | 50 | 3 | 7 | 10 | 4 | 2 | 6 | 49 | 22 | 71 | 8 | 11 | 19 | | |
| 1870 | 52 | 100 | 10 | 12 | 174 | ... | ... | ... | ... | ... | ... | ... | ... | 1 | 1 | 22 | 43 | 65 | 2 | 3 | 5 | 1 | 19 | 20 | 31 | 30 | 61 | 6 | 17 | 23 | | |
| 1871 | 102 | 53 | 5 | 15 | 175 | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | 41 | 39 | 80 | 3 | 3 | 6 | 3 | 4 | 7 | 54 | 19 | 73 | 6 | 3 | 9 | | |
| 1872 | 68 | 77 | 11 | 18 | 174 | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | 29 | 45 | 74 | 1 | 6 | 7 | 15 | 1 | 16 | 30 | 27 | 57 | 4 | 16 | 20 | | |
| 1873 | 76 | 59 | 9 | 13 | 157 | ... | 1 | 1 | ... | ... | ... | ... | ... | ... | ... | 19 | 28 | 47 | 4 | 4 | 8 | 9 | 7 | 16 | 40 | 24 | 64 | 13 | 9 | 22 | | |
| 1874 | 94 | 62 | 12 | 12 | 180 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 25 | 28 | 53 | 11 | 10 | 21 | 10 | 2 | 12 | 48 | 25 | 73 | 12 | 9 | 21 | | |
| 1875 | 70 | 67 | 8 | 15 | 160 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 23 | 35 | 58 | 7 | 6 | 13 | 8 | 5 | 13 | 34 | 21 | 55 | 6 | 15 | 21 | | |
| 1876 | 82 | 68 | 8 | 17 | 175 | ... | ... | ... | ... | ... | ... | ... | ... | 1 | 1 | 24 | 34 | 58 | 12 | 6 | 18 | 3 | 2 | 5 | 40 | 28 | 68 | 11 | 15 | 26 | | |
| 1877 | 84 | 67 | 14 | 15 | 180 | ... | ... | ... | ... | ... | ... | ... | ... | 2 | ... | 18 | 44 | 62 | 13 | 9 | 22 | 13 | 2 | 15 | 41 | 17 | 58 | 13 | 10 | 23 | | |
| 1878 | 64 | 54 | 8 | 16 | 142 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 23 | 30 | 53 | 5 | 5 | 10 | 2 | ... | 2 | 38 | 21 | 59 | 4 | 14 | 18 | | |
| 1879 | 90 | 67 | 8 | 16 | 181 | ... | 1 | 1 | ... | ... | ... | ... | ... | ... | ... | 30 | 45 | 75 | 9 | 6 | 15 | 5 | 2 | 7 | 34 | 16 | 50 | 20 | 14 | 34 | | |
| 1880 | 73 | 66 | 7 | 17 | 163 | ... | ... | ... | ... | ... | ... | ... | ... | 3 | 1 | 16 | 36 | 52 | 4 | 3 | 7 | 4 | 1 | 5 | 43 | 31 | 74 | 13 | 12 | 25 | | |
| 1881 | 73 | 68 | 8 | 15 | 164 | ... | 2 | 2 | 1 | ... | 1 | ... | ... | ... | 2 | 2 | 26 | 32 | 58 | 6 | 2 | 8 | 8 | 3 | 11 | 23 | 25 | 48 | 18 | 21 | 39 | |
| 1882 | 72 | 61 | 8 | 16 | 157 | 1 | 1 | 2 | ... | ... | ... | ... | ... | 1 | 1 | 18 | 31 | 49 | 4 | 7 | 11 | 6 | 3 | 9 | 36 | 15 | 51 | 16 | 21 | 37 | | |
| 1883 | 72 | 73 | 8 | 13 | 166 | ... | 4 | 4 | ... | ... | ... | ... | ... | ... | ... | 27 | 27 | 54 | 3 | 5 | 8 | 5 | 6 | 11 | 31 | 25 | 56 | 14 | 23 | 37 | | |
| 1884 | 78 | 73 | 7 | 14 | 172 | ... | 3 | 3 | ... | ... | ... | ... | ... | 2 | 5 | 23 | 40 | 63 | 5 | 1 | 6 | ... | 1 | 1 | 36 | 16 | 52 | 21 | 29 | 50 | | |
| 1885 | 49 | 65 | 33 | 38 | 185 | 2 | 2 | 4 | ... | ... | ... | ... | ... | 4 | 1 | 15 | 25 | 40 | 3 | ... | 3 | 3 | ... | 3 | 30 | 22 | 52 | 31 | 56 | 87 | | |
| 1886 | 93 | 79 | 8 | 11 | 191 | 9 | 5 | 14 | ... | ... | ... | 1 | ... | 1 | 13 | 5 | 18 | 22 | 12 | 34 | 1 | ... | 1 | 1 | 29 | 12 | 41 | 48 | 66 | 114 | | |
| 1887 | 74 | 68 | 9 | 15 | 166 | 11 | 11 | 22 | ... | 1 | 1 | 3 | 2 | 5 | 9 | 5 | 14 | 11 | 11 | 22 | ... | 1 | 1 | 3 | 2 | 5 | 9 | 5 | 14 | 60 | 64 | 124 |
| Totals | 2437 | 2318 | 270 | 412 | 5437 | 23 | 31 | 54 | 1 | 1 | 2 | 4 | 2 | 6 | 41 | 27 | 68 | 736 | 1011 | 1747 | 182 | 178 | 360 | 166 | 116 | 282 | 1245 | 926 | 2171 | 378 | 499 | 877 |

Summary of the total Admissions from August 11th, 1852, to December 31st, 1887.

| | Males. | Females. | Total. |
|--------------------------------------|--------|----------|--------|
| Per-centage of Cases Recovered | 27.19 | 37.03 | 32.13 |
| " " Relieved | 6.72 | 6.52 | 6.62 |
| " " Not improved | 6.13 | 4.25 | 5.19 |
| " " Died | 45.99 | 33.92 | 39.93 |
| " " Remaining | 13.97 | 18.28 | 16.13 |
| | 100.00 | 100.00 | 100.00 |

TABLE V.

Showing the Causes of Death during the year 1887, together with the Ages at Death.

| Cause of Death. | 20 and under 25 | | 25 and under 30 | | 30 and under 35 | | 35 and under 40 | | 40 and under 45 | | 45 and under 50 | | 50 and under 55 | | 55 and under 60 | | 60 and under 65 | | 65 and under 70 | | 70 and under 75 | | 75 and under 80 | | 80 and under 85 | | 85 and under 90 | | Total. | | |
|--|-----------------|-----|-----------------|-----|-----------------|-----|-----------------|-----|-----------------|-----|-----------------|-----|-----------------|-----|-----------------|-----|-----------------|-----|-----------------|-----|-----------------|-----|-----------------|-----|-----------------|-----|-----------------|-----|--------|-----|----|
| | M | F | M | F | M | F | M | F | M | F | M | F | M | F | M | F | M | F | M | F | M | F | M | F | M | F | M | F | M | F | T |
| CEREBRAL AND SPINAL DISEASES. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Atrophy of Brain with Meningitis | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | 0 | 1 | |
| Do. do. Mitral Regurgitation | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | 0 | 1 | |
| Do. do. Fatty Heart | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 0 | 1 | 1 | |
| Do. do. Syringomyælia | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2 | ... | ... | ... | ... | ... | ... | ... | 1 | 2 | 3 | |
| Cerebral Hæmorrhage... .. | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | 0 | 1 | |
| Do. do. with General Paralysis... .. | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | 0 | 1 | |
| Do. do. with Fatty Heart | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | 0 | 1 | |
| Meningitis | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | 0 | 1 | |
| Meningeal Hæmorrhage | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | 1 | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | 1 | 2 | |
| Epilepsy | ... | ... | ... | ... | ... | ... | 1 | ... | ... | 2 | 1 | ... | ... | ... | ... | 1 | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | 2 | 6 | 7 | |
| General Paralysis | ... | ... | ... | ... | ... | ... | 1 | 1 | ... | 2 | 1 | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | 0 | 1 | |
| Do. do. with Phthisis | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | 0 | 1 | |
| Do. do. with Tumour of Cerebellum... .. | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| THORACIC DISEASES. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pneumonia | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2 | ... | 1 | 1 | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2 | 4 | 6 | |
| Do. with Epilepsy | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | 0 | 1 | |
| Do. with Fatty Heart | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| Do. with Sloughing Ulcer of Leg and General Paralysis | ... | ... | ... | ... | ... | ... | 1 | ... | 1 | ... | ... | 1 | ... | ... | 2 | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | 0 | 1 | 1 | |
| Phthisis | 1 | ... | 2 | ... | ... | ... | 1 | ... | 1 | ... | ... | 1 | ... | 1 | 2 | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | 2 | 0 | 2 | |
| Do. with Epilepsy | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | 1 | 0 | 1 | |
| Do. with Aneurism of Abdominal Aorta | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | 1 | 0 | 1 | |
| Bronchitis with Emphysema... .. | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | 0 | 1 | |
| Heart Disease (Aortic Regurgitation) | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | 0 | 1 | |
| Do. do. (Aortic and Mitral Incompetence) | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 0 | 1 | 1 | |
| Fatty Degeneration of Heart | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| ABDOMINAL DISEASES. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Peritonitis from Ulcer of Rectum | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 0 | 1 | 1 | |
| Do. do. do. Large Intestine | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | 0 | 1 | |
| Iliac Abscess | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | 1 | 1 | 2 | |
| Cancer of Liver | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 0 | 1 | 1 | |
| Do. Uterus | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | 0 | 1 | |
| Do. Pylorus | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 0 | 1 | 1 | |
| Granular Kidney | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | 0 | 1 | 1 | |
| Do. do. with Mitral Regurgitation | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 0 | 1 | 1 | |
| Ulceration of Intestine with Purpura | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| OTHER CAUSES. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Senile Degeneration of Organs | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | 4 | 2 | 1 | ... | 1 | 1 | 7 | 3 | 10 |
| TOTALS | 3 | 0 | 2 | 0 | 1 | 1 | 2 | 2 | 2 | 4 | 6 | 3 | 4 | 3 | 5 | 2 | 5 | 3 | 5 | 4 | 0 | 1 | 4 | 3 | 1 | 0 | 1 | 1 | 41 | 27 | 68 |

Number of *post mortem* examinations: 38 Males, 22 Females; Total, 60.

TABLE VI.

Showing the Length of Residence in those Discharged Recovered, and in those who have Died during the year 1887.

| PERIOD OF RESIDENCE. | RECOVERED. | | | DIED. | | |
|----------------------------------|------------|---------|--------|--------|---------|--------|
| | Males. | Females | Total. | Males. | Females | Total. |
| Under 1 week | 0 | 0 | 0 | 2 | 2 | 4 |
| „ 1 month | 0 | 1 | 1 | 3 | 0 | 3 |
| 1 month and under 3 months | 3 | 2 | 5 | 4 | 2 | 6 |
| 3 months „ 6 „ | 7 | 4 | 11 | 2 | 0 | 2 |
| 6 „ „ 9 „ | 5 | 6 | 11 | 3 | 2 | 5 |
| 9 „ „ 12 „ | 3 | 1 | 4 | 1 | 3 | 4 |
| 1 year „ 2 years | 4 | 3 | 7 | 11 | 1 | 12 |
| 2 years „ 3 „ | 0 | 3 | 3 | 1 | 3 | 4 |
| 3 „ „ 5 „ | 0 | 6 | 6 | 1 | 4 | 5 |
| 5 „ „ 7 „ | 1 | 2 | 3 | 3 | 3 | 6 |
| 7 „ „ 10 „ | 0 | 1 | 1 | 1 | 0 | 1 |
| 10 „ „ 12 „ | 0 | 0 | 0 | 3 | 1 | 4 |
| 12 „ „ 15 „ | 0 | 1 | 1 | 1 | 0 | 1 |
| 15 „ „ 20 „ | 0 | 1 | 1 | 1 | 2 | 3 |
| 20 „ „ 25 „ | 0 | 0 | 0 | 3 | 0 | 3 |
| 25 „ „ 30 „ | 0 | 0 | 0 | 1 | 3 | 4 |
| 30 „ „ 35 „ | 0 | 0 | 0 | 0 | 1 | 1 |
| Total..... | 23 | 31 | 54 | 41 | 27 | 68 |

TABLE VII.

Showing the Duration of the Disorder on Admission in the Admissions, Discharges, and Deaths during the year 1887.

| CLASS. | THE ADMISSIONS. | | | THE DISCHARGES. | | | | | | THE DEATHS. | | |
|---|-----------------|----------|--------|-----------------|----------|--------|-------------------------|----------|--------|-------------|----------|--------|
| | Males. | Females. | Total. | RECOVERED. | | | RELIEVED OR UNIMPROVED. | | | Males. | Females. | Total. |
| | | | | Males. | Females. | Total. | Males. | Females. | Total. | | | |
| | | | | | | | | | | | | |
| First Class.—First attack, and within 3 months on admission | 29 | 31 | 60 | 9 | 20 | 29 | 2 | 1 | 3 | 8 | 8 | 16 |
| Second Class.—First attack, above 3 and within 12 months on admission | 8 | 11 | 19 | 0 | 2 | 2 | 0 | 1 | 1 | 6 | 7 | 13 |
| Third Class.—Not first attack, and within 12 months on admission..... | 14 | 23 | 37 | 8 | 5 | 13 | 0 | 0 | 0 | 5 | 3 | 8 |
| Fourth Class.—First attack or not, but of more than 12 months on admission..... | 14 | 15 | 29 | 3 | 0 | 3 | 0 | 1 | 1 | 14 | 8 | 22 |
| Fifth Class.—Congenital | 4 | 1 | 5 | 0 | 0 | 0 | 1 | 0 | 1 | 4 | 0 | 4 |
| Unknown | 14 | 2 | 16 | 3 | 4 | 7 | 2 | 0 | 2 | 4 | 1 | 5 |
| Total | 83 | 83 | 166 | 23 | 31 | 54 | 5 | 3 | 8 | 41 | 27 | 68 |

TABLE VIII.

Showing in Quinquennial Periods the Ages of those Admitted, Recovered, and Died during
the year 1887, and those Remaining on 31st December, 1887.

| AGES. | The Admissions. | | | Recovered. | | | The Deaths. | | | Patients Resident 31st Dec., 1887. | | |
|----------------------------------|-----------------|----------|--------|------------|----------|--------|-------------|----------|--------|------------------------------------|----------|--------|
| | Males. | Females. | Total. | Males. | Females. | Total. | Males. | Females. | Total. | Males. | Females. | Total. |
| 10 years and under 15 years..... | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 4 |
| 15 years and under 20 years..... | 2 | 6 | 8 | 1 | 3 | 4 | 0 | 0 | 0 | 6 | 5 | 11 |
| 20 years and under 25 years..... | 5 | 7 | 12 | 5 | 3 | 8 | 3 | 0 | 3 | 24 | 17 | 41 |
| 25 years and under 30 years..... | 14 | 12 | 26 | 5 | 5 | 10 | 2 | 0 | 2 | 30 | 42 | 72 |
| 30 years and under 35 years..... | 13 | 9 | 22 | 0 | 1 | 1 | 1 | 1 | 2 | 43 | 48 | 91 |
| 35 years and under 40 years..... | 11 | 8 | 19 | 6 | 7 | 13 | 2 | 2 | 4 | 44 | 51 | 95 |
| 40 years and under 45 years..... | 9 | 11 | 20 | 3 | 4 | 7 | 2 | 4 | 6 | 39 | 61 | 100 |
| 45 years and under 50 years..... | 7 | 7 | 14 | 1 | 4 | 5 | 6 | 3 | 9 | 52 | 59 | 111 |
| 50 years and under 55 years..... | 7 | 7 | 14 | 1 | 0 | 1 | 4 | 3 | 7 | 42 | 53 | 95 |
| 55 years and under 60 years..... | 3 | 2 | 5 | 1 | 0 | 1 | 5 | 2 | 7 | 34 | 43 | 77 |
| 60 years and under 65 years..... | 1 | 6 | 7 | 0 | 0 | 0 | 5 | 3 | 8 | 21 | 45 | 66 |
| 65 years and under 70 years..... | 6 | 5 | 11 | 0 | 4 | 4 | 5 | 4 | 9 | 22 | 30 | 52 |
| 70 years and under 75 years..... | 0 | 2 | 2 | 0 | 0 | 0 | 0 | 1 | 1 | 7 | 16 | 23 |
| 75 years and under 80 years..... | 1 | 1 | 2 | 0 | 0 | 0 | 4 | 3 | 7 | 6 | 23 | 29 |
| 80 years and under 85 years..... | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 3 | 3 | 6 |
| 85 years and under 90 years..... | 2 | 0 | 2 | 0 | 0 | 0 | 1 | 1 | 2 | 1 | 2 | 3 |
| 90 years and under 95 years..... | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| Total | 83 | 83 | 166 | 23 | 31 | 54 | 41 | 27 | 68 | 378 | 499 | 877 |
| Mean Age | 40.8 | 40.3 | 40.6 | 33.3 | 37.3 | 35.8 | 53.5 | 56.6 | 54.7 | 44.3 | 47.7 | 46.2 |

TABLE IX.
Showing the Condition as to Marriage in the Admissions, Recoveries, and Deaths during the year 1887, and of Patients Resident December 1887.

| Condition in reference to Marriage. | The Admissions. | | | The Discharges. | | | The Deaths. | | | Patients† Resident December 31st. | | |
|---|-----------------|----------|--------|-----------------|----------|--------|-------------|----------|--------|---|----------|--------|
| | Males. | Females. | Total. | Recovered. | | | Males. | Females. | Total. | Males. | Females. | Total. |
| | | | | Males. | Females. | Total. | | | | | | |
| Single | 38 | 36 | 74 | 16 | 15 | 31 | 18 | 6 | 24 | ... | ... | ... |
| Married | 39 | 33 | 72 | 7 | 13 | 20 | 19 | 15 | 34 | ... | ... | ... |
| Widowed... | 6 | 13 | 19 | 0 | 3 | 3 | 3 | 6 | 9 | ... | ... | ... |
| Unknown | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | ... | ... | ... |
| Total | 83 | 83 | 166 | 23 | 31 | 54 | 41 | 27 | 68 | ... | ... | ... |

† This information is not given owing to the impossibility of supplying it accurately.

TABLE X.

*Showing the Probable Causes of the Insanity in the Patients
Admitted during the year 1887.*

| PHYSICAL CAUSES. | M. | F. | T. |
|---|----|----|----|
| Injury to head | 3 | 0 | 3 |
| " " with Domestic Trouble..... | 1 | 0 | 1 |
| Sunstroke with Aortic Disease | 1 | 0 | 1 |
| Cerebral Tumour | 1 | 0 | 1 |
| Spinal Disease | 0 | 1 | 1 |
| General Paralysis | 2 | 3 | 5 |
| " " with Intemperance | 0 | 1 | 1 |
| " " " " and Sunstroke... | 1 | 0 | 1 |
| " " " " " Privation ... | 1 | 0 | 1 |
| " " " " " Religious Excitement | 1 | 0 | 1 |
| " " " Heredity | 1 | 1 | 2 |
| " " " Privation | 1 | 0 | 1 |
| " " " Injury to Head | 1 | 0 | 1 |
| " " " Sunstroke and Sexual Excess | 1 | 0 | 1 |
| " " " Adverse Circumstances | 1 | 0 | 1 |
| " " " Domestic Trouble and Epilepsy | 0 | 1 | 1 |
| Epilepsy..... | 6 | 2 | 8 |
| " with Heredity | 1 | 2 | 3 |
| " " " and Intemperance | 1 | 0 | 1 |
| " " Injury to head | 1 | 0 | 1 |
| " " Rheumatic Fever | 0 | 1 | 1 |
| Congenital Defect..... | 1 | 0 | 1 |
| " " with Heredity | 1 | 0 | 1 |
| " " " " and Epilepsy..... | 0 | 1 | 1 |
| " " " Epilepsy..... | 2 | 0 | 2 |
| Heredity..... | 2 | 6 | 8 |
| " with Previous Attack | 2 | 2 | 4 |
| " " " " and Domestic Trouble | 0 | 1 | 1 |
| " " " " " Intemperance ... | 1 | 0 | 1 |
| " " " " " Loose Life | 0 | 1 | 1 |
| " " " " " Sexual Excess ... | 1 | 0 | 1 |
| " " " " " Heart Disease ... | 1 | 0 | 1 |
| " " " " " Privation | 1 | 0 | 1 |
| " " Intemperance and Apoplexy..... | 1 | 0 | 1 |
| " " Puerperal State | 0 | 1 | 1 |
| " " Mental Anxiety | 0 | 1 | 1 |
| Previous Attack | 2 | 6 | 8 |
| " " with Intemperance | 2 | 0 | 2 |
| " " " " and Domestic Trouble | 1 | 1 | 2 |
| " " " " " Sunstroke | 1 | 0 | 1 |
| " " " " " Privation | 0 | 1 | 1 |
| " " " Privation..... | 2 | 2 | 4 |
| " " " " and Domestic Trouble | 0 | 1 | 1 |
| Carried forward..... | 46 | 36 | 82 |

TABLE X.

(Continued.)

| PHYSICAL CAUSES. | M. | F. | T. |
|---|----|----|-----|
| Brought forward..... | 46 | 36 | 82 |
| Previous Attack with Adverse Circumstances..... | 2 | 0 | 2 |
| " " " Domestic Trouble | 1 | 0 | 1 |
| " " " " " " and Heart Disease | 0 | 1 | 1 |
| " " " Fever | 0 | 1 | 1 |
| " " " Sunstroke..... | 0 | 1 | 1 |
| " " " Old Age | 0 | 1 | 1 |
| " " " Disappointment in Love | 0 | 1 | 1 |
| Degeneration of Old Age..... | 4 | 3 | 7 |
| Puerperal State | 0 | 3 | 3 |
| " " with Measles and Domestic Trouble... | 0 | 1 | 1 |
| " " " Intemperance | 0 | 1 | 1 |
| " " " Adverse Circumstances | 0 | 1 | 1 |
| Pregnancy with Privation and Domestic Trouble | 0 | 1 | 1 |
| Over-lactation | 0 | 1 | 1 |
| Lactation with Religious Excitement | 0 | 1 | 1 |
| Disordered Menstruation with Disappointment in Love | 0 | 1 | 1 |
| Change of Life | 0 | 1 | 1 |
| Privation | 4 | 1 | 5 |
| " with Intemperance and Phthisis | 0 | 1 | 1 |
| Intemperance in Drink | 2 | 0 | 2 |
| " " with Religious Excitement ... | 1 | 0 | 1 |
| " " " Adverse Circumstances... | 3 | 0 | 3 |
| " " " Overwork..... | 1 | 0 | 1 |
| " " " Privation | 1 | 0 | 1 |
| " " " Heart Disease..... | 1 | 0 | 1 |
| Gonorrhœa with Heredity and Previous Attack | 1 | 0 | 1 |
| Self Abuse..... | 2 | 0 | 2 |
| Total Physical Causes | 69 | 57 | 126 |
| MORAL CAUSES. | | | |
| Domestic Trouble..... | 1 | 4 | 5 |
| Adverse Circumstances | 3 | 2 | 5 |
| Religious Excitement | 1 | 3 | 4 |
| Mental Anxiety..... | 1 | 1 | 2 |
| Total Moral Causes..... | 6 | 10 | 16 |
| " Physical " | 69 | 57 | 126 |
| " Unknown " | 8 | 16 | 24 |
| Total Cases | 83 | 83 | 166 |

TABLE XI.

Showing the form of Mental Disorder on Admission in the Admissions, Recoveries, and Deaths of the year 1887, and the form of Mental Disorder of the Inmates on 31st December, 1887.

| FORM OF MENTAL DISORDER. | ADMISSIONS. | | | RECOVERIES. | | | DEATHS. | | | REMAINING IN ASYLUM. | | |
|--|-------------|----|-----|-------------|----|----|---------|----|----|-------------------------|-----|-----|
| | M. | F. | T. | M. | F. | T. | M. | F. | T. | M. | F. | T. |
| Congenital or Infantile Mental Deficiency | | | | | | | | | | | | |
| <i>a</i> with Epilepsy | 2 | 1 | 3 | 0 | 0 | 0 | 2 | 0 | 2 | 22 | 21 | 43 |
| <i>b</i> without Epilepsy... .. | 2 | 0 | 2 | 0 | 0 | 0 | 2 | 0 | 2 | 33 | 35 | 68 |
| Epilepsy acquired | 9 | 5 | 14 | 0 | 1 | 1 | 7 | 2 | 9 | 60 | 68 | 128 |
| General Paralysis of the Insane. | 10 | 6 | 16 | 0 | 0 | 0 | 5 | 2 | 7 | 18 | 8 | 26 |
| Mania | 33 | 38 | 71 | 17 | 17 | 34 | 12 | 8 | 20 | 154 | 233 | 387 |
| Melancholia | 14 | 25 | 39 | 4 | 11 | 15 | 3 | 10 | 13 | 26 | 60 | 86 |
| Dementia | 13 | 8 | 21 | 2 | 2 | 4 | 10 | 5 | 15 | 63 | 69 | 132 |
| On trial... .. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 5 | 7 |
| Total | 83 | 83 | 166 | 23 | 31 | 54 | 41 | 27 | 68 | 378 | 499 | 877 |

TABLE XII.

Showing the Station or Occupation of Patients admitted during the Year 1887.

| MALES. | | FEMALES. | |
|--------------------------------|----|---------------------------------|----|
| Baker | 1 | Bootbinder | 1 |
| Blacksmith | 1 | Carpet Picker | 1 |
| Board School Teacher | 1 | Charwomen | 2 |
| Bootmakers | 4 | Chocolate Cream Maker..... | 1 |
| Bricklayer's Labourers | 2 | Domestic | 1 |
| Bus Proprietor | 1 | Domestic Servants | 11 |
| Cab Driver..... | 1 | Dressmaker | 1 |
| Cabinet Maker | 1 | Farmer's Wife and Daughter... | 2 |
| Carpenters | 2 | Governesses | 4 |
| Carpet Shaker | 1 | Housewives | 18 |
| Carpet Weavers | 2 | Labourers..... | 2 |
| Chainmakers..... | 2 | Labourers' Wives..... | 4 |
| Chimney Sweeper..... | 1 | Labourers (Agricultural) | 2 |
| Clerks | 4 | Labourer (Agricultural) wife of | 1 |
| Coach Painter | 1 | Labourer (Garden)..... | 1 |
| Coal Dealer | 1 | Lady's Maids | 2 |
| Coopers | 2 | Laundresses | 3 |
| Dyer | 1 | Lockkeeper's Wife | 1 |
| Farmer | 1 | Milliner..... | 1 |
| Fruit Hawker | 1 | Nailers | 3 |
| Gardener | 1 | Needlefinisher's Wife | 1 |
| Gasmaker | 1 | Rugmakers | 2 |
| Gimlet Maker | 1 | Schoolgirl | 1 |
| Horsenail Maker | 1 | Sempstresses | 2 |
| Labourers | 9 | Shoemaker's Wife | 1 |
| Labourers (Agricultural) | 5 | Signalman's Wife | 1 |
| Labourer at Ironworks | 1 | Surgeon's Wife | 1 |
| Mechanic | 1 | Weaver's Wife..... | 1 |
| Milkseller | 1 | No occupation | 9 |
| Mill Hand | 1 | Not ascertained | 2 |
| Miners | 2 | | |
| Moulder | 1 | | |
| Needle Finisher | 1 | | |
| Nut Forger | 1 | | |
| Porters | 2 | | |
| Printer | 1 | | |
| Publicans | 2 | | |
| Railway Drayman | 1 | | |
| Seaman | 3 | | |
| Shoefinisher | 1 | | |
| Slaters | 2 | | |
| Solicitor..... | 1 | | |
| Stable Helper | 1 | | |
| Tailors | 2 | | |
| Waterman | 1 | | |
| Wire Drawers | 2 | | |
| No occupation | 6 | | |
| Total..... | 83 | Total | 83 |

TABLE XIII.

*Showing the number of Admissions, Discharges, and Deaths
in each Month of the Year.*

| MONTHS. | ADMISSIONS. | | | DISCHARGES. | | | DEATHS. | | |
|----------------|-------------|----------|--------|-------------|----------|--------|---------|----------|--------|
| | Males. | Females. | Total. | Males. | Females. | Total. | Males. | Females. | Total. |
| January | 11 | 4 | 15 | 0 | 0 | 0 | 3 | 1 | 4 |
| February | 4 | 10 | 14 | 0 | 2 | 2 | 4 | 3 | 7 |
| March | 6 | 7 | 13 | 2 | 2 | 4 | 4 | 2 | 6 |
| April | 7 | 11 | 18 | 2 | 2 | 4 | 2 | 4 | 6 |
| May | 14 | 10 | 24 | 4 | 1 | 5 | 6 | 4 | 10 |
| June | 8 | 6 | 14 | 4 | 7 | 11 | 5 | 1 | 6 |
| July | 11 | 7 | 18 | 4 | 4 | 8 | 4 | 1 | 5 |
| August | 7 | 4 | 11 | 4 | 3 | 7 | 2 | 1 | 3 |
| September..... | 5 | 5 | 10 | 1 | 2 | 3 | 3 | 1 | 4 |
| October | 5 | 7 | 12 | 3 | 5 | 8 | 2 | 6 | 8 |
| November | 1 | 4 | 5 | 1 | 1 | 2 | 3 | 1 | 4 |
| December | 4 | 8 | 12 | 3 | 5 | 8 | 3 | 2 | 5 |
| Totals..... | 83 | 83 | 166 | 28 | 34 | 62 | 41 | 27 | 68 |

TABLE XIV.

*Showing the Condition of those Admitted in reference
to Education.*

| | Males. | Females. | Total. |
|---------------------------------|--------|----------|--------|
| Good or Fair Education | 10 | 14 | 24 |
| Can Read and Write | 56 | 53 | 109 |
| Can Read only | 3 | 4 | 7 |
| Can neither Read nor Write..... | 10 | 10 | 20 |
| Unknown..... | 4 | 2 | 6 |
| Total..... | 83 | 83 | 166 |

TABLE XV.

Showing the Religious Persuasion of those Admitted.

| | Males. | Females. | Total. |
|--------------------------------|--------|----------|--------|
| Church of England..... | 64 | 62 | 126 |
| Roman Catholics | 5 | 4 | 9 |
| Wesleyans and Methodists | 4 | 8 | 12 |
| Baptists | 2 | 3 | 5 |
| Plymouth Brethren | 1 | 2 | 3 |
| Independents | 2 | 1 | 3 |
| Salvation Army | 0 | 1 | 1 |
| Christadelphian | 0 | 1 | 1 |
| Unknown | 4 | 1 | 5 |
| None..... | 1 | 0 | 1 |
| Total | 83 | 83 | 166 |

FINANCIAL STATEMENTS,
DIETARY TABLES,
AND
MISCELLANEOUS RETURNS,
1887.

County and City of Worcester Lunatic Asylum.

FINANCIAL STATEMENT.

General Statement of the Receipts and Payments from the 1st day of January to the 31st day of December, 1887.

RECEIPTS.

| MAINTENANCE ACCOUNT. | | | | | | | | | |
|---|-----|-----|-----|-------|----|----|--------|----|----|
| From Unions contributing to the Erection and Repairs of the Asylum for Lunatics viz. :— | | | | £. | s. | D. | £ | s. | D. |
| Alcester | ... | ... | ... | 336 | 16 | 11 | | | |
| Bromsgrove | ... | ... | ... | 1,419 | 10 | 4 | | | |
| Cleobury Mortimer | ... | ... | ... | 71 | 11 | 1 | | | |
| Droitwich | ... | ... | ... | 745 | 1 | 4 | | | |
| Dudley | ... | ... | ... | 1,408 | 14 | 1 | | | |
| Evesham | ... | ... | ... | 341 | 6 | 6 | | | |
| Kidderminster | ... | ... | ... | 1,390 | 15 | 5 | | | |
| Kingsnorton | ... | ... | ... | 1,222 | 2 | 9 | | | |
| Ledbury | ... | ... | ... | 12 | 11 | 4 | | | |
| Martley | ... | ... | ... | 461 | 8 | 0 | | | |
| Newent | ... | ... | ... | 49 | 8 | 0 | | | |
| Pershore | ... | ... | ... | 571 | 5 | 1 | | | |
| Shipston-on-Stour | ... | ... | ... | 98 | 16 | 0 | | | |
| Solihull | ... | ... | ... | 255 | 11 | 10 | | | |
| Stourbridge | ... | ... | ... | 1,421 | 6 | 7 | | | |
| Stow-on-the-Wold | ... | ... | ... | 32 | 18 | 8 | | | |
| Tenbury | ... | ... | ... | 190 | 3 | 8 | | | |
| Tewkesbury | ... | ... | ... | 76 | 10 | 6 | | | |
| Upton-on-Severn | ... | ... | ... | 845 | 7 | 5 | | | |
| West Bromwich | ... | ... | ... | 389 | 7 | 1 | | | |
| Worcester | ... | ... | ... | 1,563 | 18 | 1 | | | |
| | | | | | | | 12,904 | 10 | 8 |
| From Treasurer of the County of Worcester for Wandering Lunatics | | | | 103 | 15 | 8 | | | |
| | | | | | | | 103 | 15 | 8 |
| From Places not contributing to the Erection, &c., of Asylum, viz. :— | | | | | | | | | |
| Birmingham | ... | ... | ... | 5 | 3 | 0 | | | |
| Chapel-en-le-Frith | ... | ... | ... | 4 | 13 | 2 | | | |
| Essex (under contract) | ... | ... | ... | 1,863 | 18 | 1 | | | |
| Newcastle-under-Lyme | ... | ... | ... | 4 | 4 | 0 | | | |
| | | | | | | | 1,877 | 18 | 3 |
| Prison Commissioners | | | | 95 | 12 | 0 | | | |
| | | | | | | | 95 | 12 | 0 |
| Private Patients | | | | 1,481 | 18 | 5 | | | |
| | | | | | | | 1,481 | 18 | 5 |
| Sales | | | | 697 | 2 | 5 | | | |
| | | | | | | | 697 | 2 | 5 |
| Cash from Deposit, with Interest | | | | 507 | 10 | 0 | | | |
| | | | | | | | 507 | 10 | 0 |
| Total Receipts | | | | | | | 17,668 | 7 | 5 |

PAYMENTS.

| PROVISIONS. | | | | | | £. | s. | d. | £. | s. | d. |
|-------------------------|-----|-----|-----|-----|-----|-------|----|----|--------|----|----|
| Ale | ... | ... | ... | ... | ... | 32 | 2 | 8 | | | |
| Bacon | ... | ... | ... | ... | ... | 239 | 14 | 11 | | | |
| Barm | ... | ... | ... | ... | ... | 11 | 10 | 0 | | | |
| Beer Duty and Licence | ... | ... | ... | ... | ... | 220 | 19 | 2 | | | |
| Butter | ... | ... | ... | ... | ... | 237 | 9 | 5 | | | |
| Cheese | ... | ... | ... | ... | ... | 208 | 10 | 1 | | | |
| Chicory | ... | ... | ... | ... | ... | 9 | 0 | 4 | | | |
| Coffee | ... | ... | ... | ... | ... | 79 | 8 | 11 | | | |
| Currants and Raisins... | ... | ... | ... | ... | ... | 89 | 14 | 4 | | | |
| Eggs | ... | ... | ... | ... | ... | 98 | 4 | 6 | | | |
| Fish | ... | ... | ... | ... | ... | 296 | 12 | 3 | | | |
| Flour | ... | ... | ... | ... | ... | 1,323 | 0 | 0 | | | |
| Ginger Beer | ... | ... | ... | ... | ... | 3 | 5 | 0 | | | |
| Lard | ... | ... | ... | ... | ... | 15 | 18 | 9 | | | |
| Lemons and Oranges... | ... | ... | ... | ... | ... | 6 | 8 | 11 | | | |
| Malt | ... | ... | ... | ... | ... | 378 | 1 | 4 | | | |
| Meat, Preserved | ... | ... | ... | ... | ... | 585 | 19 | 5 | | | |
| „ Purchased Fat Stock | ... | ... | ... | ... | ... | 1,164 | 16 | 9 | | | |
| Milk, Swiss | ... | ... | ... | ... | ... | 142 | 6 | 1 | | | |
| Molasses | ... | ... | ... | ... | ... | 25 | 19 | 5 | | | |
| Mustard | ... | ... | ... | ... | ... | 12 | 3 | 0 | | | |
| Oatmeal | ... | ... | ... | ... | ... | 8 | 2 | 6 | | | |
| Onions | ... | ... | ... | ... | ... | 5 | 3 | 0 | | | |
| Pepper | ... | ... | ... | ... | ... | 11 | 4 | 0 | | | |
| Potatoes | ... | ... | ... | ... | ... | 378 | 15 | 9 | | | |
| Poultry | ... | ... | ... | ... | ... | 12 | 6 | 5 | | | |
| Rice and Tapioca | ... | ... | ... | ... | ... | 1 | 9 | 5 | | | |
| Salt | ... | ... | ... | ... | ... | 6 | 11 | 8 | | | |
| Sauces | ... | ... | ... | ... | ... | 2 | 1 | 6 | | | |
| Spices | ... | ... | ... | ... | ... | 2 | 9 | 3 | | | |
| Split Peas | ... | ... | ... | ... | ... | 26 | 12 | 5 | | | |
| Sugar | ... | ... | ... | ... | ... | 216 | 5 | 6 | | | |
| Tea | ... | ... | ... | ... | ... | 225 | 3 | 9 | | | |
| Vinegar | ... | ... | ... | ... | ... | 8 | 6 | 8 | | | |
| SALARIES AND WAGES. | | | | | | | | | 6,085 | 17 | 0 |
| Officers | ... | ... | ... | ... | ... | 2,418 | 12 | 10 | | | |
| Servants | ... | ... | ... | ... | ... | 2,255 | 4 | 2 | | | |
| Carried forward | | | | | | | | | 4,673 | 17 | 0 |
| | | | | | | | | | 10,759 | 14 | 0 |

| | | | | | | | | |
|--------------------------------|-----|-----|-----|----|----|--------|----|----|
| Brought forward... | ... | ... | £. | s. | D. | £. | s. | D. |
| | | | | | | 10,759 | 14 | 0 |
| SURGERY AND DISPENSARY. | | | | | | | | |
| Drugs ... | ... | ... | 141 | 10 | 9 | | | |
| Extract of Meat ... | ... | ... | 14 | 8 | 0 | | | |
| Disinfecting Powder ... | ... | ... | 4 | 6 | 0 | | | |
| | | | | | | 160 | 4 | 9 |
| WINES AND SPIRITS. | | | | | | | | |
| Wines ... | ... | ... | 2 | 8 | 0 | | | |
| Spirits ... | ... | ... | 146 | 12 | 4 | | | |
| | | | | | | 149 | 0 | 4 |
| CLOTHING. | | | | | | | | |
| Attendants' Uniform, Males ... | | | 142 | 7 | 6 | | | |
| " " Females ... | | | 24 | 8 | 11 | | | |
| Bonnets ... | ... | ... | 11 | 6 | 0 | | | |
| Boot and Stay Laces... | ... | ... | 0 | 10 | 3 | | | |
| Boots and Shoes ... | ... | ... | 127 | 2 | 1 | | | |
| Calico ... | ... | ... | 68 | 1 | 11 | | | |
| Chale Plaid ... | ... | ... | 11 | 17 | 8 | | | |
| Check ... | ... | ... | 31 | 4 | 3 | | | |
| Domette ... | ... | ... | 3 | 7 | 2 | | | |
| Dowlas ... | ... | ... | 157 | 10 | 11 | | | |
| Elastic ... | ... | ... | 0 | 15 | 6 | | | |
| Flannel ... | ... | ... | 36 | 9 | 5 | | | |
| Hooks ... | ... | ... | 2 | 5 | 0 | | | |
| Hose ... | ... | ... | 35 | 11 | 9 | | | |
| Hats, Felt and Straw... | ... | ... | 14 | 7 | 6 | | | |
| Leather ... | ... | ... | 118 | 14 | 1 | | | |
| Linsey ... | ... | ... | 50 | 3 | 3 | | | |
| Pins and Needles ... | ... | ... | 5 | 7 | 0 | | | |
| Print ... | ... | ... | 75 | 1 | 0 | | | |
| Regatta ... | ... | ... | 10 | 2 | 11 | | | |
| Serge ... | ... | ... | 55 | 15 | 1 | | | |
| Silesia ... | ... | ... | 1 | 11 | 0 | | | |
| Shawls... | ... | ... | 35 | 18 | 10 | | | |
| Shoemaker's Wages ... | ... | ... | 41 | 1 | 6 | | | |
| Trimmings ... | ... | ... | 0 | 13 | 4 | | | |
| Thread... | ... | ... | 19 | 9 | 6 | | | |
| Tweed ... | ... | ... | 24 | 12 | 5 | | | |
| Tapes ... | ... | ... | 13 | 16 | 0 | | | |
| Winsey... | ... | ... | 31 | 0 | 0 | | | |
| Worsted ... | ... | ... | 5 | 2 | 0 | | | |
| | | | | | | 1,155 | 13 | 9 |
| Carried forward ... | ... | ... | | | | 12,224 | 12 | 10 |

| | | | | | £. | s. | d. | £. | s. | d. |
|-----------------------------|-----|-----|-----|-----|-----|----|----|--------|----|----|
| Brought forward | | | | | | | | 12,224 | 12 | 10 |
| NECESSARIES. | | | | | | | | | | |
| Baskets | ... | ... | ... | ... | 9 | 15 | 2 | | | |
| Bathbricks | ... | ... | ... | ... | 1 | 5 | 6 | | | |
| Blacking | ... | ... | ... | ... | 2 | 2 | 0 | | | |
| Black Lead | ... | ... | ... | ... | 3 | 14 | 8 | | | |
| Blue | ... | ... | ... | ... | 4 | 4 | 0 | | | |
| Brushes | ... | ... | ... | ... | 105 | 5 | 2 | | | |
| Candles | ... | ... | ... | ... | 4 | 0 | 0 | | | |
| Clothes Pegs | ... | ... | ... | ... | 0 | 9 | 0 | | | |
| Coal, Cannel and Wigan | ... | ... | ... | ... | 247 | 6 | 8 | | | |
| „ Slack, Engine | ... | ... | ... | ... | 400 | 3 | 10 | | | |
| „ Kilburn | ... | ... | ... | ... | 85 | 12 | 11 | | | |
| „ Lumps | ... | ... | ... | ... | 368 | 3 | 4 | | | |
| „ Smith's | ... | ... | ... | ... | 5 | 4 | 4 | | | |
| Earthenware and Glass | ... | ... | ... | ... | 65 | 1 | 0 | | | |
| Gas Stoker's Wages | ... | ... | ... | ... | 49 | 16 | 11 | | | |
| House Flannel | ... | ... | ... | ... | 52 | 10 | 0 | | | |
| Ironmongery | ... | ... | ... | ... | 137 | 6 | 9 | | | |
| Ironing Cloth | ... | ... | ... | ... | 8 | 17 | 8 | | | |
| Laundry Man's Wages | ... | ... | ... | ... | 31 | 15 | 0 | | | |
| Lime for Gas | ... | ... | ... | ... | 20 | 10 | 1 | | | |
| Matches | ... | ... | ... | ... | 2 | 18 | 0 | | | |
| Soaps | ... | ... | ... | ... | 143 | 16 | 0 | | | |
| Soda | ... | ... | ... | ... | 18 | 16 | 3 | | | |
| Starch | ... | ... | ... | ... | 11 | 8 | 8 | | | |
| Water Supply Man's Wages... | ... | ... | ... | ... | 31 | 10 | 2 | | | |
| Wood | ... | ... | ... | ... | 0 | 3 | 0 | | | |
| | | | | | | | | 1,811 | 16 | 1 |
| FURNITURE AND BEDDING. | | | | | | | | | | |
| Bagatelle Cloth | ... | ... | ... | ... | 0 | 6 | 9 | | | |
| Blankets | ... | ... | ... | ... | 33 | 12 | 6 | | | |
| Bed Ticking | ... | ... | ... | ... | 21 | 9 | 10 | | | |
| Carpenter's Wages | ... | ... | ... | ... | 12 | 5 | 0 | | | |
| Carpet and Binding | ... | ... | ... | ... | 2 | 0 | 0 | | | |
| Chairs | ... | ... | ... | ... | 8 | 0 | 0 | | | |
| Cotton, Knitting | ... | ... | ... | ... | 4 | 7 | 6 | | | |
| Counterpanes | ... | ... | ... | ... | 2 | 15 | 9 | | | |
| Demity | ... | ... | ... | ... | 3 | 0 | 9 | | | |
| Feathers | ... | ... | ... | ... | 1 | 15 | 0 | | | |
| Glass Cloth | ... | ... | ... | ... | 0 | 8 | 3 | | | |
| Huckaback | ... | ... | ... | ... | 27 | 0 | 10 | | | |
| Holland | ... | ... | ... | ... | 2 | 19 | 0 | | | |
| Carried forward | | | | | 120 | 1 | 2 | 14,036 | 8 | 11 |

| | £. | s. | d. | | £. | s. | d. |
|-------------------------------|-------|----|----|--|--------|----|----|
| Brought forward... | 120 | 1 | 2 | | 14,036 | 8 | 11 |
| Linoleum ... | 7 | 16 | 8 | | | | |
| Macintosh Sheeting ... | 4 | 10 | 5 | | | | |
| Mats ... | 4 | 7 | 0 | | | | |
| Rugs, Hearth... | 0 | 13 | 4 | | | | |
| Sheeting ... | 164 | 5 | 4 | | | | |
| Table Covers ... | 0 | 15 | 0 | | | | |
| Table Linen ... | 1 | 5 | 0 | | | | |
| Upholsterer's Wages ... | 41 | 19 | 9 | | | | |
| Upholstery ... | 1 | 8 | 6 | | | | |
| | | | | | 347 | 2 | 2 |
| FARM AND GARDEN. | | | | | | | |
| Besoms... | 1 | 16 | 0 | | | | |
| Blacksmith ... | 11 | 5 | 7 | | | | |
| Bran ... | 52 | 0 | 0 | | | | |
| Butcher ... | 8 | 6 | 6 | | | | |
| Corn ... | 0 | 14 | 0 | | | | |
| Cows ... | 309 | 3 | 0 | | | | |
| Cabbage Plants ... | 1 | 12 | 3 | | | | |
| Commission for Live Stock ... | 7 | 6 | 0 | | | | |
| Compensation for Grass ... | 2 | 0 | 0 | | | | |
| Fencing ... | 6 | 5 | 0 | | | | |
| Fruit Trees ... | 2 | 14 | 6 | | | | |
| Gratuity ... | 6 | 0 | 0 | | | | |
| Grease ... | 0 | 5 | 0 | | | | |
| Grinding Corn ... | 8 | 7 | 5 | | | | |
| Hire Threshing Machine ... | 7 | 8 | 9 | | | | |
| Hire Steam Plough ... | 24 | 15 | 3 | | | | |
| Horses ... | 46 | 11 | 5 | | | | |
| Implements and Repairs ... | 41 | 7 | 0 | | | | |
| Licences ... | 4 | 5 | 0 | | | | |
| Manures ... | 38 | 7 | 8 | | | | |
| Nails, &c. ... | 12 | 9 | 1 | | | | |
| Oats ... | 0 | 13 | 0 | | | | |
| Oil and Cotton Cake... | 130 | 10 | 0 | | | | |
| Pigs ... | 65 | 1 | 0 | | | | |
| Poultry... | 4 | 12 | 3 | | | | |
| Powder and Shot ... | 0 | 5 | 3 | | | | |
| Rates and Taxes ... | 143 | 17 | 1 | | | | |
| Rent ... | 442 | 14 | 6 | | | | |
| Ropes ... | 0 | 19 | 0 | | | | |
| Saddlery ... | 12 | 18 | 4 | | | | |
| Sawyer... | 3 | 12 | 3 | | | | |
| Sheep ... | 63 | 17 | 6 | | | | |
| Seeds ... | 108 | 16 | 5 | | | | |
| Sharps ... | 56 | 13 | 6 | | | | |
| Straw ... | 4 | 10 | 2 | | | | |
| Carried forward ... | 1,631 | 19 | 8 | | 14,383 | 11 | 1 |

| | £. | s. | D. | £. | s. | D. |
|--------------------------------|-------|----|----|--------|----|----|
| Brought forward | 1,631 | 19 | 8 | 14,383 | 11 | 1 |
| Milk Pans | 3 | 18 | 0 | | | |
| Reaping Machine | 27 | 18 | 0 | | | |
| Timber... .. | 15 | 17 | 6 | | | |
| Thatcher | 6 | 8 | 0 | | | |
| Wheelwright | 15 | 1 | 6 | | | |
| Veterinary Surgeons | 2 | 14 | 0 | | | |
| Wages of Servants | 254 | 4 | 0 | | | |
| | | | | 1,958 | 0 | 8 |
| MISCELLANEOUS. | | | | | | |
| Advertising | 27 | 7 | 0 | | | |
| Amusements | 4 | 18 | 4 | | | |
| Birds for Wards | 2 | 13 | 0 | | | |
| Bird Cage | 0 | 8 | 0 | | | |
| Bird Seed | 17 | 7 | 6 | | | |
| Boiler Insurance | 6 | 5 | 0 | | | |
| Books | 30 | 6 | 0 | | | |
| Bookbinding | 13 | 6 | 9 | | | |
| Carriage of Goods | 47 | 9 | 6 | | | |
| Clocks and Repairs | 10 | 6 | 0 | | | |
| Coloured Paper | 2 | 16 | 2 | | | |
| Coffin Boards | 13 | 15 | 0 | | | |
| Cooperage | 5 | 16 | 2 | | | |
| Corks | 0 | 9 | 6 | | | |
| Cricket Bats, &c. | 2 | 7 | 0 | | | |
| Dominoes | 1 | 18 | 0 | | | |
| Chain Pumps | 8 | 0 | 0 | | | |
| Escapes | 3 | 18 | 8 | | | |
| Flower Pots | 4 | 4 | 7 | | | |
| „ Seed | 4 | 19 | 0 | | | |
| Gratuities | 57 | 18 | 6 | | | |
| Killing Rats | 3 | 12 | 0 | | | |
| Letter Bag Fees | 2 | 14 | 6 | | | |
| Lettering Stone | 0 | 17 | 6 | | | |
| Licence for Porters | 1 | 10 | 0 | | | |
| Lodging Money Allowance | 13 | 13 | 4 | | | |
| Lawn Mowers and Repairs | 2 | 16 | 0 | | | |
| Map, Tithe, Fees | 0 | 7 | 6 | | | |
| Marking Ink | 1 | 15 | 0 | | | |
| Music, Repairs, Tuning, &c.... | 27 | 14 | 8 | | | |
| Nuts for Birds | 0 | 6 | 5 | | | |
| Oil | 17 | 17 | 2 | | | |
| Ornaments for Wards | 2 | 9 | 11 | | | |
| Postages | 44 | 13 | 11 | | | |
| Printing | 23 | 12 | 3 | | | |
| Printing Report | 49 | 13 | 0 | | | |
| Rubber, Hose | 0 | 9 | 0 | | | |
| Carried forward | 460 | 11 | 10 | 16,341 | 11 | 9 |

| | | | £. | s. | d. | £. | s. | d. |
|------------------------------------|-----|-----|-----|----|----|--------|----|----|
| Brought forward... | ... | ... | 460 | 11 | 10 | 16,341 | 11 | 9 |
| Sweets, &c., for Jubilee | ... | ... | 7 | 12 | 3 | | | |
| Stationery | ... | ... | 57 | 16 | 3 | | | |
| Surveyor, for Estate Maps, &c. | ... | ... | 22 | 0 | 0 | | | |
| Subscription to School and Church- | | | | | | | | |
| yard ... | ... | ... | 10 | 0 | 0 | | | |
| Sugar and Tea Paper... | ... | ... | 2 | 5 | 0 | | | |
| Telegrams | ... | ... | 1 | 7 | 6 | | | |
| Trees, Shrubs, &c. | ... | ... | 14 | 18 | 7 | | | |
| Telephone, Hire of | ... | ... | 12 | 10 | 0 | | | |
| Tobacco and Snuff | ... | ... | 106 | 15 | 6 | | | |
| Travelling | ... | ... | 47 | 11 | 6 | | | |
| Thermometers... | ... | ... | 3 | 14 | 4 | | | |
| Waste Paper | ... | ... | 5 | 3 | 10 | | | |
| Wheelbarrows and Repairs | ... | ... | 4 | 15 | 1 | | | |
| | | | | | | 757 | 1 | 8 |
| Total Payments | ... | ... | | | | 17,098 | 13 | 5 |

*Abstract of the Receipts and Payments on account of the County & City
day of December, 1887, as prepared by the Clerk of the Asylum,*

| DR. RECEIPTS. | | £ | s. | d. | £ | s. | d. |
|----------------------|---|-------|----|----|--------|----|----|
| 1st Jan., 1887. | | | | | | | |
| To | Treasurer's Balance | 2,353 | 9 | 4 | | | |
| „ | Clerk's „ | 104 | 6 | 5 | | | |
| „ | New Buildings „ | 286 | 18 | 9 | | | |
| | | | | | 2744 | 14 | 6 |
| „ | Cash from Sales of Goods from Farm and Stores | | | | 697 | 2 | 5 |
| „ | Ditto from Unions within the County of Worcester..... | | | | 12,904 | 10 | 8 |
| „ | Ditto from Treasurer of the County of Worcester for Wandering Lunatics..... | | | | 103 | 15 | 8 |
| „ | Ditto from Out Counties | | | | 1,877 | 18 | 3 |
| „ | Ditto from Private Patients..... | | | | 1,481 | 18 | 5 |
| „ | Ditto from Prison Commissioners | | | | 95 | 12 | 0 |
| „ | Ditto from Deposit and Interest | | | | 507 | 10 | 0 |
| „ | Ditto for Repairs | | | | 1,470 | 17 | 4 |
| Audited, | | | | | | | |
| 25th February, 1888, | | | | | | | |
| FRED. A. WHEELER. | | | | | | | |
| | | | | | 21,883 | 19 | 3 |

of Worcester Lunatic Asylum, from the 1st day of January to the 31st pursuant to the Act 16 and 17 Vic., cap. 97, sec. 58.

| CR. | PAYMENTS. | £ | s. | d. | £ | s. | d. |
|-----|--|-------|----|----|--------|----|----|
| By | Salaries and Wages | 4,673 | 17 | 0 | | | |
| „ | Provisions | 6,085 | 17 | 0 | | | |
| „ | Wines and Spirits | 149 | 0 | 4 | | | |
| „ | Necessaries, Fuel, &c. | 1,811 | 16 | 1 | | | |
| „ | Surgery and Dispensary | 160 | 4 | 9 | | | |
| „ | Clothing | 1,155 | 13 | 9 | | | |
| „ | Furniture and Bedding | 347 | 2 | 2 | | | |
| „ | Farm and Garden | 1,371 | 9 | 1 | | | |
| „ | Rent, Rates, Taxes..... | 586 | 11 | 7 | | | |
| „ | Miscellaneous (see page 54) 757 1 8 | | | | | | |
| „ | Less difference in Funerals and Allow- ances 51 11 6 | | | | | | |
| | | 705 | 10 | 2 | | | |
| „ | Gross Payments as above on account of Maintenance (for details see pages 50 to 55), less deductions as above stated (also see page 59) | | | | 17,047 | 1 | 11 |
| „ | Funerals, Removals, and Allow- ances (repaid in Maintenance Account) | | | | 119 | 13 | 4 |
| „ | Amount transferred to Repairs Account, being Profit on Out- County and Private Patients... | | | | 1,469 | 13 | 2 |
| „ | Amount refunded on account of Private Patients received in excess | | | | 5 | 17 | 9 |
| „ | Repairs, including £286 18s. 9d. transferred from New Build- ings Account | | | | 1,596 | 4 | 5 |
| | 31st Dec., 1887 | | | | | | |
| By | Treasurer's Balance | 1,370 | 3 | 6 | | | |
| „ | Clerk's ditto | 113 | 13 | 6 | | | |
| „ | Repairs ditto | 161 | 11 | 8 | | | |
| | | | | | 1,645 | 8 | 8 |
| | | | | | 21,883 | 19 | 3 |

*Statement showing the Average Weekly Cost on the Net
Expenditure.*

| ITEMS OF EXPENDITURE. | Amount. | | | Average. | |
|---|---------|----|----|----------|-----------------|
| | £ | s. | d. | s. | d. |
| Provisions | 6,162 | 9 | 5 | 2 | 8 $\frac{3}{4}$ |
| Clothing | 1,324 | 13 | 9 | 0 | 7 |
| Salaries and Wages | 4,653 | 2 | 1 | 2 | 0 $\frac{3}{4}$ |
| Necessaries | 1,861 | 16 | 1 | 0 | 10 |
| Surgery and Dispensary | 160 | 4 | 9 | 0 | 1 |
| Wines and Spirits | 199 | 0 | 4 | 0 | 1 |
| Furniture and Bedding | 436 | 2 | 2 | 0 | 2 $\frac{1}{4}$ |
| Farm and Garden | 1,725 | 0 | 8 | 0 | 9 $\frac{1}{4}$ |
| Miscellaneous | 705 | 10 | 2 | 0 | 3 $\frac{3}{4}$ |
| | 17,227 | 19 | 5 | 7 | 7 $\frac{3}{4}$ |
| Less Received for Goods Sold from Farm and Stores | 697 | 2 | 5 | 0 | 3 $\frac{3}{4}$ |
| Aggregate Number of Days' Residence 315,923 | | | | | |
| Daily Average Number Resident 866 | | | | | |
| | 16,530 | 17 | 0 | 7 | 4 |

BALANCE SHEET.

| ASSETS. | £ | s. | d. | £ | s. | d. |
|---|------|----|----|------|----|----|
| To Treasurer's Balance | 1370 | 3 | 6 | | | |
| „ Clerk's „ | 113 | 13 | 6 | | | |
| | | | | 1483 | 17 | 0 |
| „ Amount due this day from Unions, &c., for Maintenance and care of Patients | | | | 4513 | 18 | 2 |
| „ Amount owing by sundry Per- sons for Goods Sold | | | | 144 | 6 | 6 |
| | | | | 6142 | 1 | 8 |

Statement showing Actual Expenditure for the Year.

| | £ | s. | d. | £ | s. | d. |
|--|-----|----|----|--------|----|----|
| Gross Payments on Account of Maintenance (see page 57) ... | | | | 17,047 | 1 | 11 |
| <i>Add</i> | | | | | | |
| Increase in Amount owing to Sundry Persons | 144 | 9 | 0 | | | |
| Decrease in Stock | 112 | 11 | 6 | | | |
| | | | | 257 | 0 | 6 |
| <i>Deduct</i> | | | | 17,304 | 2 | 5 |
| Decrease in Amount owing for Salaries and Wages | 20 | 14 | 11 | | | |
| Increase in Amount owing by Sundry Persons | 55 | 8 | 1 | | | |
| Sales | 697 | 2 | 5 | | | |
| | | | | 773 | 5 | 5 |
| Balance, being Net Expenditure. | | | | 16,530 | 17 | 0 |
| Being equal to an Average Weekly Cost per Patient of 7s. 4d. | | | | | | |

1st JANUARY, 1888.

| LIABILITIES. | | | | £ | s. | d. |
|--|-----|-----|-----|------|----|----|
| By Amount due this day to Tradesmen on Account of Patients' Maintenance | ... | ... | ... | 837 | 11 | 6 |
| „ Salaries and Wages | ... | ... | ... | 725 | 5 | 9 |
| „ Repairs Account, Profit on Out County and Private Patients | ... | ... | ... | 373 | 16 | 9 |
| „ Cheque not presented, Private Patient | ... | ... | ... | 1 | 1 | 5 |
| Surplus Balance | ... | ... | ... | 4204 | 6 | 3 |
| Audited, | | | | 6142 | 1 | 8 |
| 25th February, 1888, | | | | | | |
| FRED. A. WHEELER. | | | | | | |

Dr. Profit and Loss Account of the Farm and Garden

| | £ | s. | d. | £ | s. | d. |
|---|-----|----|----|-------|----|----|
| To Stock 1st January, 1887 | | | | 1,835 | 12 | 0 |
| „ Cash paid for Labour (not that of Patients) | 278 | 10 | 9 | | | |
| „ Wages and value of Allowances of Farm Bailiff, two Gardeners, and two Farm Servants (not included in above) | 330 | 0 | 0 | | | |
| „ Provender (Bran, Sharps, &c.) | 122 | 18 | 1 | | | |
| „ Seeds, Plants, and Fruit Trees | 113 | 3 | 2 | | | |
| „ Manures | 38 | 7 | 8 | | | |
| „ Linseed and Cotton Cake | 130 | 10 | 0 | | | |
| | | | | 1,013 | 9 | 8 |
| „ Stock, Live and Dead (bought):— | | | | | | |
| Cows | 309 | 3 | 0 | | | |
| Horses | 46 | 11 | 5 | | | |
| Pigs | 65 | 1 | 0 | | | |
| Poultry | 4 | 12 | 3 | | | |
| Sheep | 63 | 17 | 6 | | | |
| Implements | 69 | 5 | 0 | | | |
| | | | | 558 | 10 | 2 |
| „ Rent, Rates, and Taxes:— | | | | | | |
| Rent | 442 | 14 | 6 | | | |
| Poor Rates | 46 | 9 | 10 | | | |
| Assessed Taxes | 35 | 17 | 4 | | | |
| Tithes | 59 | 9 | 11 | | | |
| In lieu of Church Rate | 2 | 0 | 0 | | | |
| License for Servants, &c. | 4 | 5 | 0 | | | |
| | | | | 590 | 16 | 7 |
| „ Sundries, viz.:— | | | | | | |
| Shoeing and Repairs to Implements | 26 | 7 | 1 | | | |
| Hire of Steam Plough and Threshing Machine | 32 | 4 | 0 | | | |
| Milk Sinks | 3 | 18 | 0 | | | |
| Commission Purchasing Live Stock | 7 | 6 | 0 | | | |
| Saddlery | 12 | 18 | 4 | | | |
| Timber, &c., for Repairs | 28 | 6 | 7 | | | |
| Miscellaneous | 14 | 4 | 3 | | | |
| | | | | 125 | 4 | 3 |
| „ Presumed Rent of Freehold | | | | 70 | 0 | 0 |
| „ Wash and Grains from Asylum | | | | 94 | 0 | 0 |
| „ Additional Help | | | | 20 | 0 | 0 |
| „ Balance in favour of Farm | | | | 26 | 1 | 7 |
| | | | | | | |
| Audited, 25th February, 1888, FRED. A. WHEELER. | | | | 4,333 | 14 | 3 |

for the year ending 31st December, 1887.

Cr.

| | £ | s. | d. | £ | s. | d. |
|---------------------------------------|-----|----|----|-------|----|----|
| By Supplied to the Asylum :— | | | | | | |
| 430 Gallons New Milk .....10d. | 17 | 18 | 4 | | | |
| 14,315½ „ Seconds ditto ... 6d. | 357 | 17 | 9 | | | |
| 312½ Pints Cream 8d. | 10 | 8 | 4 | | | |
| 4,223½ lbs. Butter.....1s. 4d. | 281 | 11 | 4 | | | |
| 263½ doz. Eggs .....1s. 0d. | 13 | 3 | 6 | | | |
| 52 Fowls .....2s. 3d. | 5 | 17 | 0 | | | |
| *13,501 lbs. Beef | 310 | 13 | 5 | | | |
| *14,692 lbs. Pork..... | 337 | 12 | 1 | | | |
| *1,800 lbs. Veal..... | 41 | 17 | 10 | | | |
| *111 lbs. Mutton | 2 | 10 | 6 | | | |
| 182 lbs. Bacon | 5 | 13 | 9 | | | |
| 900 gallons Cider and Perry ... | 15 | 0 | 0 | | | |
| † 38 tons 12 cwt. Potatoes | 167 | 15 | 9 | | | |
| † Other Vegetables and Fruits | 153 | 11 | 9 | | | |
| | | | | 1,721 | 11 | 4 |
| By Sales, &c. :— | | | | | | |
| 992 Pints New Milk..... | 6 | 11 | 0 | | | |
| 30 „ Seconds | 0 | 3 | 2 | | | |
| 105 „ Cream | 3 | 10 | 0 | | | |
| 302 lbs. Butter..... | 20 | 3 | 4 | | | |
| 32 doz. Eggs | 1 | 12 | 0 | | | |
| 28 Fowls | 3 | 3 | 0 | | | |
| 908 bushels Wheat | 176 | 12 | 6 | | | |
| 60 „ Beans | 13 | 0 | 0 | | | |
| 172 „ Oats | 25 | 16 | 0 | | | |
| 32½ cwt. Hay | 5 | 0 | 6 | | | |
| 11 „ Bran..... | 2 | 10 | 6 | | | |
| 1 Boar Pig..... | 3 | 7 | 11 | | | |
| 14 Calves..... | 21 | 13 | 0 | | | |
| 3 Old Horses..... | 26 | 10 | 0 | | | |
| 12 Ducks | 1 | 13 | 0 | | | |
| 5 Pots Pears | 1 | 0 | 0 | | | |
| 11½ „ Plums | 2 | 7 | 0 | | | |
| 650 lbs. Tomatoes | 8 | 15 | 4 | | | |
| 40 „ Walnuts | 0 | 7 | 0 | | | |
| | | | | 323 | 15 | 3 |
| By Rent of Cottages | | | | 14 | 8 | 0 |
| „ Cash for Repairs to Solloway's Farm | | | | 20 | 0 | 0 |
| Hides and Fat | | | | 17 | 11 | 3 |
| „ Bull and Boar | | | | 11 | 1 | 6 |
| „ Keep of Fat Stock..... | | | | 15 | 9 | 0 |
| „ Hauling and other Horse Work for | | | | | | |
| Asylum | | | | 141 | 8 | 0 |
| „ Stock, 31st December, 1887 | | | | 2,068 | 9 | 11 |
| | | | | 4,333 | 14 | 3 |

These are carried out at the same rate as the net cost of Stock bought in the market, viz :—March Quarter 5¾d. per lb., Midsummer 5¼d. lb., Michaelmas 5½d., and Christmas 5½d. lb.

† These are charged each quarter at the current wholesale market prices.

*Contract Prices for the several Articles of Consumption in the
County and City Lunatic Asylum for the year 1887.*

| ARTICLES. | Lady-day Quarter. | Midsummer Quarter. | Michaelmas Quarter. | Christmas Quarter. | Average for the Year 1887. | Average for the Year 1888. |
|---------------------------------|----------------------|-----------------------|------------------------|-----------------------|----------------------------------|----------------------------------|
| | s. d. | s. d. | s. d. | s. . | s. d. | s. d. |
| *Arrowroot, per lb. | ... | ... | ... | ... | 0 7 | 0 6 $\frac{1}{2}$ |
| Bacon, per lb. | 0 7 | 0 7 $\frac{1}{2}$ | ... | 0 7 $\frac{1}{2}$ | 0 7 $\frac{1}{3}$ | 0 7 $\frac{1}{4}$ |
| *Bath Bricks, per hundred... | ... | ... | ... | ... | 5 0 | 5 6 |
| *Black Lead, per lb..... | ... | ... | ... | ... | 0 3 | 0 4 |
| *Blacking, per gross | ... | ... | ... | ... | 2 4 | 2 4 |
| *Blue, per lb. | ... | ... | ... | ... | 0 9 | 0 9 |
| *Candles, Dips, per 12 lbs. ... | ... | ... | ... | ... | 3 6 | 3 11 |
| * " Comp., " .. | ... | ... | ... | ... | 4 2 | 4 10 |
| Cheese, per cwt. | 46 8 | 61 0 | ... | 52 0 | 53 2 $\frac{2}{3}$ | 40 4 |
| *Chicory, " .. | ... | ... | ... | ... | 34 0 | 33 6 |
| Coal, Lumps, per ton ... | 10 9 | 10 6 | 10 3 | 10 3 | 10 5 $\frac{1}{4}$ | 10 10 $\frac{1}{2}$ |
| " Wigan Gas, " .. | 14 0 | 14 0 | 14 0 | 14 6 | 14 1 $\frac{1}{2}$ | 13 9 $\frac{3}{4}$ |
| " Cannel, " .. | 22 0 | 21 6 | 19 9 | 19 9 | 20 9 | 14 8 $\frac{1}{4}$ |
| " Engine Slack, " .. | 9 9 | 9 6 | 8 9 | 9 0 | 9 3 | 9 11 $\frac{1}{4}$ |
| " Kilburn " .. | 17 6 | 17 0 | 16 6 | 17 0 | 17 0 | 14 8 $\frac{1}{4}$ |
| Coffee, Roasted, per cwt. ... | 93 0 | 98 6 | ... | 140 0 | 110 6 | 87 9 |
| Currants, per cwt. | 30 6 | 31 6 | ... | 31 6 | 31 2 | 31 9 $\frac{1}{2}$ |
| Flour, Seconds, per 280 lbs. | 28 0 | 26 0 | 26 0 | 22 6 | 25 7 $\frac{1}{2}$ | 24 5 $\frac{1}{4}$ |
| " Thirds " .. | 26 3 | 23 9 | 23 9 | 21 0 | 23 8 $\frac{1}{4}$ | 22 6 |
| Malt, per 42 lbs. | 5 0 | 4 10 | ... | 4 10 | 4 10 $\frac{2}{3}$ | 5 0 |
| *Molasses per cwt..... | ... | ... | ... | ... | 11 0 | 10 0 |
| *Mustard, per lb. | ... | ... | ... | ... | 0 9 | 0 6 $\frac{1}{2}$ |
| *Oatmeal, per cwt..... | ... | ... | ... | ... | 13 0 | 16 4 $\frac{1}{2}$ |
| *Pepper, per lb..... | ... | ... | ... | ... | 0 10 | 0 8 |
| Potatoes, per ton..... | 65 | 70 | ... | ... | 67 6 | 55 0 |
| *Rice, per cwt. | ... | ... | ... | ... | 11 6 | 11 6 |
| *Salt, per ton | ... | ... | ... | ... | 26 8 | 25 0 |
| Soft Soap, per 64 lbs. | 7 9 | 7 6 | ... | 7 6 | 7 7 | 8 0 $\frac{3}{4}$ |
| *Soda, per cwt..... | ... | ... | ... | ... | 3 9 | 3 10 $\frac{1}{2}$ |
| *Split Peas, per cwt. | ... | ... | ... | ... | 11 0 | 11 6 |
| *Starch, Common, per cwt.... | ... | ... | ... | ... | 22 0 | 21 6 |
| * " Glenfield, " .. | ... | ... | ... | ... | 30 0 | 46 0 |
| *Sugar, Lump, per cwt. | ... | ... | ... | ... | 23 0 | 21 2 $\frac{1}{2}$ |
| " Raw, " .. | 18 0 | 16 6 | ... | 16 6 | 17 0 | 19 6 |
| Snuff, per lb. | 3 7 | 3 7 | ... | 3 7 | 3 7 | 3 7 |
| Tobacco, per lb. | 3 5 | 3 5 | ... | 3 5 | 3 5 | 3 5 |
| Tea, per lb. | 1 2 $\frac{1}{2}$ | 1 1 $\frac{1}{2}$ | ... | 1 3 | 1 2 $\frac{1}{3}$ | 1 2 $\frac{3}{4}$ |
| *Vinegar, per gallon..... | ... | ... | ... | ... | 0 8 | 0 8 |

Those marked * are Contracted for by the year.

| | Males. | | Females. | |
|---------------|---|---|---|--|
| SUNDAY | 1 pint coffee, 6 oz. bread, $\frac{1}{2}$ oz. butter. | 1 pint coffee, 5 oz. bread, $\frac{1}{2}$ oz. butter. | 4 oz. fresh roast meat, cooked without bone; 10 oz. potatoes, peeled and uncooked; 3 oz. bread, $\frac{1}{2}$ pt. beer. | 1 pint tea, 5 oz. bread, $\frac{1}{2}$ oz. butter. |
| MONDAY | " " | " " | <i>Stew, 1 pt., consisting of 3 oz. American meat, 10 oz. potatoes, peeled and uncooked; 2 oz. carrots, 1 oz. onions, herbs. 3 oz. bread, $\frac{1}{2}$ pt. beer.</i> | " " |
| TUESDAY | " " | " " | 12 oz. fish, cleaned and uncooked; or 4 oz. boiled meat without bone; 10 oz. potatoes, peeled and uncooked; 3 oz. bread, $\frac{1}{2}$ pt. beer. | " " |
| WEDNESDAY | " " | " " | 8 oz. suet pudding, 1 oz. cheese, 3 oz. bread, $\frac{1}{2}$ pt. beer. | " " |
| THURSDAY ... | " " | " " | <i>Pie, 12 oz., composed of (to the lb.) 4 oz. American beef, 3 oz. flour for crust, $\frac{1}{2}$ oz. lard or dripping, 10 oz. potatoes, peeled and uncooked; $\frac{1}{2}$ oz. onions, herbs. $\frac{1}{2}$ pt. beer.</i> | " " |
| FRIDAY | " " | " " | 4 oz. boiled pork cooked, 12 oz. cabbage, carrots, or parsnips, uncooked, 3 oz. bread, $\frac{1}{2}$ pt. beer. | " " |
| SATURDAY ... | " " | " " | <i>Soup, 1 pt., composed of 2 oz. fresh meat, or bacon scraps, &c., 1 oz. bones, meat liquor of previous day, 2 oz. split peas, $\frac{1}{2}$ oz. oatmeal, 2 oz. potatoes, 1 oz. carrots, $\frac{1}{2}$ oz. leeks or onions, herbs. 5 oz. bread, $\frac{1}{2}$ pt. beer.</i> | " " |

BREAKFAST.—To make one gallon of coffee— $\frac{2}{3}$ oz. coffee, $\frac{1}{2}$ oz. chicory, 4 oz. sugar, 12 oz. skimmed milk.

DINNER—WEDNESDAY. To make 1 lb. suet pudding—flour 7 oz., suet $1\frac{1}{2}$ oz., skimmed milk 2 oz., water, salt. (Rhubarb or fresh fruits to be added when in season. To be served with treacle or vinegar dip.)

SUPPER.—To make one gallon of tea—1 oz. tea, 4 oz. sugar, 12 oz. skimmed milk.

The working Male Patients on the Farm, in the Workshops and Wards, are allowed 4 oz. bread, $\frac{1}{2}$ oz. cheese, and half-pint beer at 9.40 a.m.

The working Female Patients in the Laundry and Wards are given half this allowance.

The Patients' dietary in the Annexe is modified in the following particulars:—No coffee, chicory, or butter is given for breakfast, one pint of hot milk and water being substituted, and a total of 6 oz. more bread is issued weekly. No beer is allowed for dinner, and a total of 4 oz. less meat for males, and 2 oz. less for females for dinner is given weekly, whilst a total of 7 oz. more potatoes is issued weekly.

To make 1 pt. of milk and water— $\frac{2}{3}$ pt. seconds milk, $\frac{1}{2}$ pt. water, $\frac{1}{2}$ oz. sugar.

Any of the weakly, imbecile, or aged patients who require it, are allowed 2 oz. bread and $\frac{1}{2}$ pint broth at 9.40 a.m.; the broth being composed of—for the pint—1 pt. meat liquor, 2 oz. barley, 2 oz. leeks, 2 oz. parsley, $\frac{1}{2}$ oz. oatmeal, salt and pepper.

ATTENDANTS' DIETARY.

MALE ATTENDANTS' DAILY ALLOWANCE.

1 lb. bread, $\frac{1}{2}$ lb. cooked meat free from bone, 3 pints beer, $\frac{1}{2}$ pint milk, 1 lb. vegetables (varied in season).

WEEKLY ALLOWANCE.

3 oz. tea or 6 oz. coffee, 12 oz. raw sugar, 12 oz. fresh or 1 lb. salt butter, or 2 lb. bacon, or 2 lb. cheese. Fruit pudding or tart on Sunday.

FEMALE ATTENDANTS' DAILY ALLOWANCE.

1 lb. bread, 6 oz. cooked meat free from bone, $1\frac{1}{2}$ pints beer, $\frac{1}{2}$ pint milk, 1 lb. vegetables (varied in season).

WEEKLY ALLOWANCE.

3 oz. tea or 6 oz. coffee, 12 oz. raw sugar, 8 oz. fresh or 12 oz. salt butter, or $1\frac{1}{2}$ lb. bacon or $1\frac{1}{2}$ lb. cheese. Fruit pudding or tart on Sunday.

Annual Statement showing the number of Lunatics and Idiots chargeable to the several Unions in the County and City of Worcester, whether confined in Asylums or otherwise, on 1st January, 1888.

| UNIONS. | In County Asylum. | | In other Asylums. | | In Work-houses. | | With Friends. | | Totals. | | |
|-------------------------|-------------------|-----|-------------------|-----|-----------------|-----|---------------|-----|---------|-----|-------|
| | M. | F. | M. | F. | M. | F. | M. | F. | M. | F. | Total |
| Alcester | 5 | 11 | ... | ... | ... | ... | ... | 4 | 5 | 15 | 20 |
| Bromsgrove | 34 | 42 | ... | ... | 8 | 3 | 1 | 4 | 43 | 49 | 92 |
| Bromyard | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Cleobury Mortimer ... | 1 | 4 | ... | ... | ... | ... | ... | 2 | 1 | 6 | 7 |
| Droitwich | 14 | 32 | ... | ... | 1 | 7 | 1 | ... | 16 | 39 | 55 |
| Dudley | 42 | 40 | ... | ... | ... | ... | 12 | 12 | 54 | 52 | 106 |
| Evesham | 5 | 17 | ... | ... | 3 | 6 | ... | ... | 8 | 23 | 31 |
| Kidderminster | 51 | 39 | ... | ... | 2 | 9 | 1 | 2 | 54 | 50 | 104 |
| Kingsnorton | 30 | 46 | ... | ... | 15 | 23 | ... | 3 | 45 | 72 | 117 |
| Ledbury | ... | 1 | ... | ... | ... | ... | 1 | ... | 1 | 1 | 2 |
| Martley | 13 | 19 | ... | ... | 6 | 6 | 3 | 9 | 22 | 34 | 56 |
| Newent | 1 | 2 | ... | ... | ... | ... | ... | ... | 1 | 2 | 3 |
| Pershore | 20 | 15 | ... | ... | 1 | 13 | 2 | 1 | 23 | 29 | 52 |
| Shipston-on-Stour | 3 | 3 | ... | ... | 5 | 1 | ... | ... | 8 | 4 | 12 |
| Solihull | 13 | 3 | 1 | ... | ... | ... | ... | ... | 14 | 3 | 17 |
| Stourbridge | 32 | 48 | ... | ... | ... | ... | 6 | 16 | 38 | 64 | 102 |
| Stow-on-the-Wold ... | ... | 2 | ... | ... | ... | ... | ... | ... | ... | 2 | 2 |
| Stratford-on-Avon ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Tenbury | 4 | 7 | ... | ... | ... | 1 | ... | ... | 4 | 8 | 12 |
| Tewkesbury | 3 | 1 | ... | ... | ... | ... | ... | ... | 3 | 1 | 4 |
| Upton-on-Severn | 17 | 35 | ... | ... | 1 | 4 | 3 | 2 | 21 | 41 | 62 |
| West Bromwich | 10 | 15 | ... | ... | ... | ... | 1 | 1 | 11 | 16 | 27 |
| Worcester | 42 | 55 | ... | ... | 5 | 4 | 3 | 1 | 50 | 60 | 110 |
| „ County of | 3 | 2 | ... | ... | ... | ... | ... | .. | 3 | 2 | 5 |
| Total | 343 | 439 | 1 | ... | 47 | 77 | 34 | 57 | 425 | 573 | 998 |
| Totals last year | 329 | 417 | 2 | ... | 53 | 89 | 26 | 56 | 410 | 562 | 972 |

*Number of Patients chargeable to each Union on the
31st December, 1887.*

| Unions, &c. | Males. | Females. | Total. |
|-------------------------|--------|----------|--------|
| Alcester | 5 | 11 | 16 |
| Bromsgrove..... | 34 | 42 | 76 |
| Cleobury Mortimer | 1 | 4 | 5 |
| Droitwich | 14 | 32 | 46 |
| Dudley..... | 42 | 40 | 82 |
| Evesham | 5 | 17 | 22 |
| Kidderminster | 51 | 39 | 90 |
| Kings Norton | 30 | 46 | 76 |
| Ledbury | 0 | 1 | 1 |
| Martley | 13 | 19 | 32 |
| Newent | 1 | 2 | 3 |
| Pershore | 20 | 15 | 35 |
| Shipston-on-Stour | 3 | 3 | 6 |
| Solihull | 13 | 3 | 16 |
| Stoarbridge..... | 32 | 48 | 80 |
| Stow-on-the-Wold | 0 | 2 | 2 |
| Tenbury | 4 | 7 | 11 |
| Tewkesbury | 3 | 1 | 4 |
| Upton-on-Severn | 17 | 35 | 52 |
| West Bromwich..... | 10 | 15 | 25 |
| Worcester | 42 | 55 | 97 |
| „ County of | 3 | 2 | 5 |
| | 343 | 439 | 782 |
| Essex | 24 | 30 | 54 |
| Private Patients..... | 11 | 30 | 41 |
| Total..... | 378 | 499 | 877 |

Conditions under which Private Patients are admitted into the Asylum.

I. The charge for Patients coming from or having a settlement on some Union in the County or City of Worcester is 15s. a week, payable monthly in advance.

II. The charge for Out County Private Patients is £1 a week, payable bi-monthly in advance.

III. The charge for maintenance covers all ordinary expenses, but in cases of prolonged bodily disease an additional weekly charge may be made to cover the costs of special medicines and stimulants.

IV. In the event of the death or discharge of any Private Patient before the maintenance moneys, paid in advance, are exhausted, the balance will be refunded to the person who made the last payment in respect of such patient.

V. The Patients may wear their own clothes, but will have the same accommodation in all respects as the other Patients.

VI. Application for the admission of a Patient on the private class must be made in the first instance to the Medical Superintendent at the Asylum, who will supply all the various blank forms for the order and medical certificates, and who will give all the additional information required.

VII. The excess charge made for Private Patients beyond the ordinary pauper weekly rate of maintenance was last year carried to the credit of the Repairs Account.

SALARIES AND WAGES.—1887.

| | Per Year. | | Per Year. |
|--|-----------|------------------------------|-----------|
| +Superintendent | £800 | 1 Chimney Sweeper | £32 |
| First Assistant Medical Officer..... | 150 | 1 Female Attendant | 34 |
| Second ditto ditto | 120 | 5 Ditto ditto | 24 (each) |
| Third ditto ditto | 100 | 2 Ditto ditto | 22 (each) |
| *Chaplain | 300 | 5 Ditto ditto | 20 (each) |
| *Clerk to Committee of Visitors | 120 | 3 Ditto ditto | 18 (each) |
| *Auditor | 54 | 9 Ditto ditto | 16 (each) |
| *Asylum Clerk | 220 | 7 Ditto ditto | 14 (each) |
| Housekeeper | 50 | 3 Night Attendants | 24 (each) |
| +Engineer and Gatekeeper | 110 | 1 Ditto ditto | 20 |
| Storekeeper | 70 | 1 Cook ditto | 26 |
| +Farm Bailiff | 70 | 1 Ditto ditto | 20 |
| Superintendent's Clerk | 35 | 2 Kitchen Maids | 15 (each) |
| 1 Chief Male Attendant..... | 70 | 2 Ditto ditto | 13 (each) |
| 1 Chief Female ditto | 70 | 1 Dressmaker Attendant | 20 |
| 3 Male Attendants | 35 (each) | 1 Housemaid ditto | 20 |
| 1 Ditto ditto | 33 | 1 Laundry Maid ditto | 27 10s. |
| 2 Ditto ditto | 31 (each) | 1 Ditto ditto ditto | 22 10s. |
| 3 Ditto ditto | 30 (each) | 1 Ditto ditto ditto | 14 |
| 3 Ditto ditto | 28 (each) | 1 Ditto ditto ditto | 13 |
| 6 Ditto ditto | 26 (each) | | Per Week. |
| 6 Ditto ditto | 24 (each) | 1 Cabinetmaker..... | 17s. |
| 1 Night Attendant | 38 | 1 Carpenter | 17s. |
| 1 Ditto ditto | 35 | 1 Cowman | 13s. |
| 2 Ditto ditto | 33 (each) | 1 Shoemaker | 15s. |
| 1 Farm Servant | 20 | 1 Gardener..... | 20s. 9d. |
| 1 Carter | 22 | *1 Farm Servant..... | 16s. 6d. |
| 1 Brewer and Assistant Storekeeper | 39 | *1 Excavator | 18s. |
| 1 Under Gardener..... | 20 | 1 Farm Servant | 17s. |
| 1 Painter Attendant..... | 46 16s. | 1 Ditto ditto | 16s. |
| 1 Plumber ditto | 44 4s. | 1 Ditto ditto | 14s. |
| 1 Brass Band Instructor..... | 7 | *1 Mason and Bricklayer..... | 26s. |
| 1 Chapel Clerk | 3 | 1 Gas Stoker | 18s. |
| 1 Stoker | 37 4s. | 1 Upholsterer | 16s. |
| 1 Porter | 29 | 1 Water Supply Man | 12s. |
| 1 Ditto | 30 | 1 Laundry Man..... | 12s. |
| 1 Baker Attendant | 46 16s. | 1 Plough Boy | 3s. 6d. |
| 1 Tailor ditto | 44 4s. | | |

Without a mark have Board, Lodging, and Washing. + Have Furnished House, Gas, Fire, Vegetables, and Washing. * Non-resident. + Students are supplied with Uniform.

*Chief Male Attendant's Return of Male Patients Employed
during the Year ending 31st December, 1887.*

| How Employed. | No. of Days. |
|--|--------------|
| Tailors | 3,337 |
| Shoemakers | 1,823 |
| Carpenters | 1,136 |
| Upholsterers and Hair Pickers | 4,249 |
| Assisting Engineer, Smith, Stoker, and Gas Maker ... | 4,571 |
| „ Painter, Glazier, Whitewasher, & Plumber | 2,291 |
| „ Mason and Bricklayer | 594 |
| „ Storekeeper, Baker, Brewer, and Butcher ... | 2,177 |
| „ Clerks | 846 |
| „ Attendants | 21,765 |
| „ on Farm and Garden | 30,843 |
| Total number of days..... | 73,632 |
| Weekly Average Employed | 1,416 |
| Daily Average Employed | 236 |

Employed 62 per cent. of the average number of Male Patients
resident throughout the year.

*Chief Female Attendant's Return of Female Patients Employed
during the Year ending 31st December, 1887.*

| How Employed. | No. of Days. |
|-------------------------------|--------------|
| In Sewing | 47,330 |
| „ Laundry | 22,173 |
| Assisting Attendants | 30,598 |
| „ Housemaids | 762 |
| „ in Kitchens | 9,217 |
| „ at Farm | 292 |
| „ in Garden..... | 278 |
| „ in Knitting | 2,359 |
| „ Rug Making..... | 559 |
| Total number of days | 113,568 |
| Weekly Average Employed | 2,184 |
| Daily Average Employed | 364 |

Employed 74 per cent. of the average number of Female
Patients resident throughout the year.

